

DAILY
REMINDER
1930

Counting-House Calendar

1930

JAN.								JULY.							
Sun.	Mon.	Tues.	Wed.	Thurs.	Fri.	Sat.		Sun.	Mon.	Tues.	Wed.	Thurs.	Fri.	Sat.	
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THE STANDARD


REG. U. S. PAT. OFFICE

DAILY REMINDER

[Amelia S. Allen]



Published in U.S.A. by
THE STANDARD DIARY COMPANY
CAMBRIDGE, MASS.



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<https://archive.org/details/memoirbirdnotes00alle>

Wednesday, Jan. 1, 1930

Since 1911, when we moved into a house built amid live oaks on the north-facing slope of Strawberry Canyon, I have been interested in the relationship of birds and the small cut worms which feed on the oak leaves. Evidently the worms had been particularly destructive during the summer of 1911 for ~~in~~ the fall their cocoons were everywhere conspicuous in October when we moved in. In the spring ^{of 1912} we had the trees sprayed. At that time my notes were mainly records of first identifications, dates of arrival of birds already familiar, with occasional lists of birds seen on walks through Strawberry Canyon. The only record of particular abundance of insect-eating birds for that year is dated Sept. 15 when a flock of ^{migrating} Black-throated Gray Warblers and Warbling Vireos was seen feeding in the oaks. Notes of 1913 contain no information of value but from 1914 to 1942 many records of abundance were included and with increasing frequency ob-

Thursday, Jan. 2, 1930

Friday, Jan. 3, 1930

observations of birds eating the cut worms were set down. It is to be regretted that it is a matter for regret that the opportunity for exact records was not immediately seized and systematically followed during these twenty-eight years. But perhaps enough evidence has been collected to justify a tentative generalization regarding this very practical question: Is it necessary to spray the live oak trees every year?

Live oaks (*Quercus*) in Berkeley put out new leaves about the middle of March, blossom by the first of April and are in full luxuriant foliage, with practically all the old leaves fallen by April 15. If the worms are abundant, droppings become conspicuous on the paths in early April and may increase for two weeks or more. If they continue to increase beyond the third week in April there is danger of almost complete defoliation.

Saturday, Jan. 4, 1930

Sunday, Jan. 5, 1930

ation of the trees. For by that time the main migration of the birds that feed on the worms is ended. Also the number of resident birds that peck for them decreases as the worms increase in size. Robins, Blue jays and Grosbeaks are almost the only birds that take the full grown worms as compared with Bush-tits, Wren-tits, ^{R. Kinglets}, Vireos, Warblers, Purple Finches, ^{Titmice} Siskins, ^{and Song Sparrows} and ^{and} Crowned Sparrows which are eager in their search when the worms are small.

Monday, Jan. 6, 1930

Tuesday, Jan. 7, 1930

Birds - in Retrospect.

I am taking you tonight on a very long bird trip - one that covers forty years and ~~a great~~ ^{considerable} deal of territory. I regret very much the fact that so many years were lost before the beginning of the forty years for if I had ^{only} begun my interest in birds the year I was born I might include in these recollections the reactions of birds to an invasion of seventeen year locusts on a midwestern farm.

My New England parents were filled with the pioneer spirit and kept moving west from the state of their birth - New Hampshire.

My father's mother was the first white woman in the County where the family settled. And after my mother's graduation from Mt Holyoke in the time of

Wednesday, Jan. 8, 1930

Many Lyons, the newly married couple established their home in Minnesota. Later they were attracted by the reports of the fertility of lands in Missouri and transferred their household gods to that state.

Probably there were plenty of adversities before the date of my birth but that year an army of grasshoppers (as they were called then), marched in solid phalanx across the farm. When the central division came to the house they went up the front walls, over the roof and down on the other side. And after they left had crossed the farm there was not a blade of green left on the whole place. Such was the story that I heard my father tell when I was old enough to understand.

When I was six years old the lack of educational facilities for a family of growing children

Thursday, Jan. 9, 1930

led to a change of residence to an eight acre place on the edge of the village. The children had plenty of room to roam and just over our boundaries were wood-lands and grazing fields where we became familiar with most of the flowers. We knew much about snapping turtles from first hand experience but birds just didn't register. I did know robins and snow birds and redbirds (scarlet tanagers), and the hunters in the family brought in Mourning Doves, Prairie Chickens, Bobwhites, Snipe and Ducks. One huge white bird caused quite a sensation in the village as something very rare but whether ^{or not} it was a Whooping Crane I shall never know. I have no recollection of Passenger Pigeons in the family diet.

In the fall of 1888 the migration to California occurred. My father had come out the year

Friday, Jan. 10, 1930

before to look over the ground and had selected Pomona as the best location because a college was in "process of becoming" there. It was still in the form of a private school at the time when we arrived and my next older sister entered it immediately.

The next year the budding college was given a boom hotel that had been built to boost the settlement of Claremont. The boost had come too late and aside from the rambling hotel there was little beside a very good crop of white stakes that showed above the sage brush. My parents secured the only eight-roomed house there and a few months later I was admitted to the preparatory school. Six years later I graduated in the same class with my sisters - the second class to complete the required course. I leave you to imagine what

Saturday, Jan. 11, 1930

I might have done ^{in bird study} in leisure hours during those years in the midst of such unspoiled territory. But, woe is me, I hardly knew that there was a bird world anywhere. Burrowing Owls were everywhere underfoot and Roadrunners were too abundant and too astonishing to completely escape our notice.

But even when, at the end of a basic course in Zoology, Prof. A. J. Cook, suggested that each one of us choose one branch of the animal kingdom for a week's study and I, for some unknown reason, chose birds; even when I was given specimens ~~and~~ of grosbeaks and orioles and Spotted towhees to trace through 'Coneo' Key and identify, it never got under my skin. I think I supposed that Prof. Cook brought those specimens from Michigan.

I remember that one evening I attended a meeting of a scientific society where much of the talk

Sunday, Jan. 12, 1930

was about the control of scale in the orange groves. Frank Dillingworth turned the attention of the group from scale to hummingbirds and his observation was one of the very first things that made me realize that the world of birds was worthy of attention.

One of the penalties (or privileges) of being in such a small college was that each one of us was required to give a "chapel oration" (a high sounding title for a very feeble effort) each year and when we graduated ~~and~~ each one had to speak before the assembled guests. My effort to impress upon them the desirability of having an avocation was a purely perfunctory humbug for here was I, graduating from college, without the remotest idea of any concrete avocation.

Well the next missed opportunity came when I taught

Monday, Jan. 13, 1930

my first school in a little country district, seventeen miles from Temecula; and lived four miles from the school house on the eastern slope of Smith Mountain. The road to the house was such that my pioneer father refused to drive up it a second time when he came to fetch me in the spring.

I thought I was being very thrifty of time when I read aloud to the thirteen year old girl who drove me and her younger brother to school each day. Such was my blindness in 1896.

The next year I was teaching in Whittier and the chairman of the Board of Education, had two sons in the school. And the name of one of them was George Willet. Between you and me, his seat was empty most of the time and I was never able to find out why. If he had been the teacher, and I the pupil, just think what I might have learned from him! He be-

Tuesday, Jan. 14, 1930

gan contributing notes on his observations of birds to bird magazines in ~~1895~~ about that time.

A year and a half in the Los Angeles High School and then I married and came to Berkeley to live - with the avocation still unchosen. Polite faculty wives asked me if I played cards and I confessed that "I didn't know an ace from a spade" - and thanks fortune that avocation was permanently closed.

The next year I happened to read in the May Atlantic an article by Bradford Torrey called "May in Franconia". That was a real eye-opener and ear-opener. It had never occurred to me that a person could learn the notes of birds and recognize them. That was a "near-hit" - and the next year when my husband brought me a copy of Charles Keeler's recently published "Bird Notes

Wednesday, Jan. 15, 1930

afraid" I got busy. But it was slow going. It was worse than not knowing an ace from a spade. I didn't know a robin from a thrush nor a bulldeer from a plover. I thought I had identified a Lark Sparrow and months later I found it was a Song Sparrow. There was no help available and I had to sink or swim - and three times out of three I sank.

When the summer vacation came in 1901 we had followed the advice of friends and were ready for a tramping trip in the Sierra. We left on the afternoon of Commencement Day, went to Sonora and bought a burro. We had our saddle boxes packed and got a prospector to teach us the diamond hitch. Then we ~~started~~ were off for Yosemite - at a very slow pace. We walked in by the Big Oak Flat Road, camped in the Valley a week, in Little

Thursday, Jan. 16, 1930

Yosemite a week, went up Clouds Rest from there - then out by way of Glacier Point and Chimney Rock to the Wawona Road. We spent a day in the Wawona Big Trees, most of it at the foot of the Grizzly Giant, and then down, down at a good stiff pace to Raymond where we gave away our donkey and took the train to Berkeley - We were out \$12 - the cost of the donkey - ~~and~~ ^{plus} our railroad fares - and had had the time of our young lives. How many birds did I see? A pitifully small number. On one of our first days out a Wood Pewee was building its nest ⁱⁿ under the yellow pine under which we rested at noon time. Ravelings from a gunny sack in our pack furnished material for the nest.

At Hodgdon's (near Carlisle in modern geographical terms)

Friday, Jan. 17, 1930

between stones, I found a Hermit Warbler. I did not know enough to appreciate the significance of such a find - for a rank beginner. In Yosemite I found a Black-throated-Gray Warbler and a Creeper. In Little Yosemite a Blue-fronted Jay carried off our soap; Mountain Quail were everywhere and ~~one~~ tiny bird waked me up every morning with its exquisite song but stayed high in a red fir - too far to see without glasses. Then on a red-letter day it came down to bathe and showed its ruby-crown.

When we went up Cloud's Rest we found Tanagers and up on the snow line, there were ~~more~~ twenty or thirty very noisy, very striking birds - gray and black and white. Never since have I had the good fortune to find so many Clark Nutcrackers having a "town meeting". They certainly were discussing

Saturday, Jan. 18, 1930

all the affairs of their universe - Well, even if it was a short first list of birds it was a choice one.

In 1902 during the winter I straightened out the Song Sparrow and identified the Crowned Sparrows, Blackbirds and Linnets. In April I learned the Black-headed Grosbeak but was stumped by a yellow bird that sang a song of very different quality from any I had heard so far. I finally borrowed some glasses to identify a Bullock Oriole. ~~a pair nested in a nest box~~ How it happened that I didn't label a Brown Towhee until May is more than I can remember - In June a Lazuli Bunting and a Yellow Warbler were the fruits - beautiful fruits - of my efforts.

Summer vacation that year was limited to a week in August, at the close of Summer School. We took the train to Summit (Dorner P.O.) where there was a railroad hotel where we spent the night.

Sunday, Jan. 19, 1930

In the middle of the night I was sure the world had come to an end in one grand explosion - but it was only a train which, when it came out of the tunnel to the east, poured its accumulated volume of sound out through the branching snow shed that connected with the entrance to the hotel.

The next morning a man took us and our paraphernalia along the old road (still used by sheep herders) to our camping place on the bank of the little stream which empties into Donner Lake at the west end. We had a tiny A tent made of muslin into which paraffine had been ironed and were we grateful for a really water proof tent. For we were treated every day ^{of the seven} to a thunder storm. We were never in the tent when the storm ^{came} ~~broke~~ for we spent our days up among the charming little glacial lakes that lie like jewels

Monday, Jan. 20, 1930

among the granite reaches of the peak to the north of the pass.

The last day, when the storm broke, we took refuge under a tiny red fir while the lightning struck Donner Peak, then Castle Peak, the peak behind us and finally before departing struck a tree at the head of Donner Lake and shattered it into kindling wood. My husband thought it was the most glorious sight he had ever seen, but, having lived in a house that was struck by lightning in my childhood, I was not so keen about thunder storms.

And what about my new avocation? I find just one record of a new species - the Mountain Chickadee which was omnipresent.

The following winter, ¹⁹⁰⁵ I recorded Cedar Waxwings in February, Anna Hummingbirds, Western Robins and Flickers in March, and in April another Bullock Oriole, Goldfinches, Lutescent and Pileolated Warblers, Warbling

Tuesday, Jan. 21, 1930

Vireo and Chipping Sparrow. The Vireo was especially satisfying because Bradford Torrey had quite a bit to say about the first Vireo at Franconia, and that seemed a peculiarly strange and unusual bird to me. I suspect the reason for this is that in English literature there is no mention of Vireos whereas larks and warblers, thrushes and sparrows are often mentioned.

In 1903 we were again able again to spend our vacation in the mountains and two friends agreed to go with us - Prof. and Mrs. Charles R. Keyes. Prof. Keyes was just leaving California to take a position at Cornell College in Iowa and our plan was this: My husband and I would go to Sonora, and buy two burros and make preparations for the trip. A few days later Mr. and Mrs. Keyes would join us and we would start on the long trek to Lake Tahoe. We would return to Berkeley by the Placerville Stage and Mr. & Mrs. Keyes would take the train east at Truckee.

Wednesday, Jan. 22, 1930

Mr. Keyes was an ornithologist and you will find in the first two numbers of The Condor for 1905 his account of this trip. He looked up what had been published previously (mainly by Mr. Lyman Belding) and included only what was new.

But for me practically everything was new and at long last there was someone to whom I could turn for help in identifying birds.

~~During recent years~~ From Sonora we crossed Table Mountain on our way to Robinson's Ferry - (at one time called Blumquellion and now Melones with a bridge over the Stanislaus -)

We followed up the Stanislaus to Hermit Valley ^(just short of El Estero, Calif.) at the head of the Mokelumne. There we took a trail to Blue Lakes and across through Charity and Faith Valleys to the road over Kit Carson Pass. Which we joined a few miles east of the pass. On we went through Hope Valley - but not on an automobile road, - over

Thursday, Jan. 23, 1930

Luthers Pass and down into the Lake Valley, and to a permanent camp on Fallen Leaf Lake. We were the only campers on Fallen Leaf Lake during the first fortnight in July, 1903.

During this long trek the going was good, not always underfoot - but there was nothing to prevent our seeing everything there was to see, except the limit of our own capacity to see and understand.

Yes, the going was good but the stopping was even better.

First we stopped at Anslas Ranch in the blue oak, ^{yellow} ~~most~~ pine region where the nest of a Gnatcatcher was the prize find. At Douglas Flat there were *Phainopepla*, much to Mr. Reyes' surprise. We spent June 2-10 in camp at Gardner's (now Dornington), birding there and also in both the North and the South Calaveras Groves.

My list there was really very encouraging - The Hammond Flycatcher was beyond my powers of discrimina-

Friday, Jan. 24, 1930

tion but I felt quite familiar with ~~white-headed~~ Woodpeckers, ~~Red-breasted~~ Sapsuckers, Fox Sparrows, Green-tailed Towhees and Hermit Thrushes before we left. My greatest thrill came when I was wandering by myself not far from camp and came upon a Pileolated Woodpecker hammering at a fallen log. He certainly made the chips fly!

At Bloods in Bear Valley at 7000 ft. we were at one of Mr. Belding's observation posts. ^{Three other Berkeley people joined us &} We stayed a week there, camping between snow banks on the granite ledges. I had a list of nineteen birds, among them the Williamson Sapsucker. When we started on, Mr. Keyes stayed over a day to complete his records of his nests. His report in the

Condor included: 3 nests of Mt. Quail under dwarfed manzanita and one under Ceanothus. This last nest contained 2nd eggs, in two layers; 19 in the lower, and 3 in the upper. A white-crowned Sparrow's nest, under veratrum, contained 4 eggs on June 13, and

Saturday, Jan. 25, 1930

a Pileolated Warbler's nest in a similar situation, 4. It was, I think, this last nest which led him to postpone his departure for he wrote that the adults were never found near it until the female began to brood, then she allowed him to come within two feet without flushing. This nest was lined with white cow hair.

On this extra day he also found a nest of a Wright Flycatcher in a dead branch of a living ceanothus 2 ft. from the ground.

At Blue Lakes there was a crew of workmen busy at some development project - probably electrical, and this was the last place where supplies could be bought. We spent a night in Faith Valley which is the most beautiful of the three cardinal virtues but the only places where we encountered difficulties - first from mosquitoes which were swarming and second from high water. The ridges between the valleys were still covered with snow and Clarke nutcrackers were always encountered. But no leucostictes.

Sunday, Jan. 26, 1930

Soon after leaving Faith Valley we came
~~On June 23 we crossed Hope V~~
 into the road above Kit Carson Pass and
 went on to Hope Valley - ~~not over an un-~~
~~faced road~~ - On Luthers Pass, Robins were
 feeding young, Mt. Bluebirds and Pileolated
 Warblers were abundant. And then we
 dropped down to the Upper Truckee ~~and~~
 the Lake Valley. High water and no bridge!
 My husband and Mr. Keyes had gone ^{on ahead} across
 in a wagon that chanced to come along
 (we learned later), but for us there was no
 wagon. We went to a dairy (I am told it
 is still there) to ask if there were any crossings.
 They offered to catch a horse and take us
 across. In the meantime we all had
 fresh milk - a wonderful treat, - and
 watched hungrily while the cook took
 custard pies out of the oven. But
 she was evidently not authorized to
 sell pies. Near Myers we found a
 short trail across to Fallen Leaf Lake -
 the end of our long journey. The two
 men finally came in about dark, having
 gone on to Byron before they turned toward
 Fallen Leaf.

By the first of July we were ready to

Monday, Jan. 27, 1930

explore Glen Alpine and climb Mt. Tallac. On the highest rock on the summit of Tallac at sunset a Mt. Bluebird surveyed the world of lakes and mountain peaks. We left him there when we returned to our camp at Timberline.

When we broke camp at Fallen Leaf we waited a long time for the Placerville Stage. Finally a passer-by told us it did not run on Sunday. We realized then that the conventional arrangements of civilized man required some attention. The calendar henceforth would control our movements. We decided to cross the lake with Mr. and Mrs. Keyes and come back to Berkeley by train. It was a crisp clear day with a cloudless sky but a north wind had turned the lake into a millstream. Our little steamer rolled and pitched. All the stops on the east side of the lake were cancelled and we headed for the landing at the Tavern. We learned afterward that it was the worst storm on Lake Tahoe in 25 years.

Mr. Keyes was more mobile than the rest of us during the crossing. He found

Tuesday, Jan. 28, 1930

a group of eastern naturalists on board - Louis Agassiz, Fierles, Frank M. Chapman, and ^{others} ~~Smith~~, A. K. Fisher and C. Hart Merriam. They were guarding their treasures from the waves - which floated a ~~do~~ suit case across the deck.

Near the Tavern I saw my first Black Terns and Lewis Woodpeckers. In all my later visits to the lake I have never seen Lewis ^{either species} ~~Woodpeckers~~ again.

I have given a hasty account of this trip because I wished to show that the conditions have changed tremendously since 1903. It is hard for this generation to picture the situation before automobiles and good roads came into being. Also a person who tries to learn about birds in this present world, finds innumerable helps in the form of magazines, bird books, bird clubs, field trips etc. etc. As I go on with this account the beginning of some of these helps will be touched upon. It was through Mr. Keyes that I first learned of the existence of the Cooper Club. At that time

Wednesday, Jan. 29, 1930

it consisted of a group of ~~young~~ men who met occasionally, perhaps at Hayward, perhaps at Stanford. I learned the names of some of these - the first secretary, Chester Barlow; Lyman Belding whose Land Birds of California is a collector's item now; of Otto Emerson of Hayward; of Joseph Ginnell then at Stanford etc. etc. I believe there were no women, or if they did belong to the club they were ~~not supposed to attend~~ seldom present at the meetings.

Before going on I want to give you some idea of Berkeley in those early days. Shattuck Ave. was the only business street and the streetcar line ran to the north to connect with the trains to San Francisco, carried passengers free from Union St. The northern boundary of the city was the northern boundary of the city. There were three miles of meadowlands between Berkeley and Oakland along College Avenue. Piedmont Ave. was the eastern boundary except for the Coliseum place and the Alameda Gardens where the station

Thursday, Jan. 30, 1930

is now, and a few houses on Warring St. North Berkeley stopped short of Cedar St. except for the ^{left} Thomas place among the eucalyptus trees above the present Hillside School and an extension to Union St. on Shattuck. The Grulla School was the only building to the north west and ^{where} Northome and Thoms- and Oaks are now was the beautiful Bonwell's ranch where yellow violets covered the ground.

The Campus extended from Ben Weill's Amphitheater up to Greek Theater to Export St. and from Heart Ave to Allston Way which continued east along the northern boundary of the campus. Strawberry Creek was crossed by a wooden bridge at College and Telegraph ^{Ave.} but disappeared in a conduit under Export St. Woodley Creek joined Strawberry Creek from the north at the eucalyptus grove on the lower campus. There were no lawns or gardens but the Botanical Gardens occupied the garden area north of the Library. The buildings were N. & S. Halls, Bacon Hall (the library with 80,000 volumes)

Friday, Jan. 31, 1930

Engineering Building, the Chemistry Bldg, the little red brick across the creek from here and the Mechanics Bldg. - The Canyon along Strawberry Creek from Telegraph to the mouth of Strawberry Canyon was called Co-ed Canyon and was wholly unspoiled.

Four - Oct. 1888.

Apr. 1889 - 1895

1895 "The Importance of having an Association"

Prof A. G. Cook - Natural Sciences from Medical School -

University of Michigan

Physiology, Geology, Zoology, Entomology.

I went to study birds, trace specimens.

Scientific Club - Scott, Wm. etc.

→ Frank Tillinghast - did not observe of birding birds

Summers in San Antonio Canyon

→ Wight Prance

Birds - Burrowing Owl.

Roadrunner - Mockingbird

Saturday, Feb. 1, 1930

Yosemite Trip. Books:

Bird Notes of Field - Chas. Kester

Mountains of Calif. John Muir

Diary - Joseph Le Conte Sr.

Blue Print Map " " "

Biological Survey Maps.

Sunday, Feb. 2, 1930

Rader - Jan. 1896 - May 1896
Blank for birds.

Whittier Sept. 1896 - June 1897

George Willitt - "Near Miss"

Los Angeles Sept. 1897 - Jan. 1899

Berkeley Jan. 1899 - 1900

Cards², "Didn't know an ace from a spade"

May, 1900 Article in Atlantic by
Bradford Torrey - called
"May in Franconia" "Near Hit"

April 1901 Bird Notes Afield (pub. 1899)
Charles Keller (Also Mountains)
of Calif - John May
These birds - all wrong -

May 15 - June 21 Yosemite Valley -
1 Mt. Enosh
2 W. Wood House - nest.

10 Blue footed jay - Soap
9 Black Vireos - Clouds Rest
(over)

Monday, Feb. 3, 1930

Tuesday, Feb. 4, 1930

Yosemite 1901 (cont'd)

10 Western Tanager Emerald

3 Hermit Warbler Hodgdon

4 Black-throated Gray Warbler

1 Western Bluebird Footing

5 Sierra Creeper

8 Little Yosemite Ruby-crowned Kinglet

Glacier Point

Little Yosemite.

Out via Glacier Pt. Chiquapa, Marona, Raymond

Berkley 1902.

Feb. Song Sparrow 3 Song

March. White-cr. Sparrow

Golden-cr. - Song

April Black-b. Grosbeak

→ Borrowed glasses - Bullock Oriole

Brewer Blackbird, Hermit

May - California Brown Towhee

June - Lazuli Bunting

Yellow Warbler

Summer School.

Summit Aug. 1 week.

Mountain Chickadee - song -

Moved to Hade Street.

Wednesday, Feb. 5, 1930

Thursday, Feb. 6, 1930

Berkeley 1903 - Spring -

> Feb. Cedar Waxwings

March - Anna Hummingbird

Western Robin

Red-shafted Flicker

> April Orioles - Bullock's - Song

W. Goldfinch

Lutescent Warbler

Pileolated Warbler

Warbling Vireo

Chipping Sparrow

Gold Run - Mar. 22 - April 2, 1903

> Western Martins - April 1

Wm Price School - Alta.

> Sonora to Lake Tahoe: May 24 - July 15

Mr. Charles R. Keyes -

Sonora? Hairy Woodpecker, May 24 ff

> W. Lark Sparrow

> Calif Shrike

> Titmouse

Friday, Feb. 7, 1930

Articles by Charles R. Keyes in
the Jan Feb and March-April
Eldons for 1905.

Saturday, Feb. 8, 1930

1903

Sonora (contn.) Bullock Oriole,
 W. Goldfinch
 Black. Grosbeak
 → Barn Swallow
 Linnet
 Brown Towhee
 Chipping Sparrow
 Yellow Warbler
 Total 13. Calif Jay -

May 28, Across Table Mt. to Mormon Creek to Tuttleton
 to Robinson Ferry on North fork of Stanislaus R.
 (Now Melones, Bridge now) Stanislaus River
 (At one time called Shasta valley)
 Arnold's Ranch.

May 29-31

Bullock Oriole
 Chipping Sparrow (nest)
 W. Goldfinch
 Brown Towhee
 Linnet
 Bl. Grosbeak
 ↓ Violet-green Swallow
 ✓ Western Gnatcatcher nest
 Wood Pewee
 Valley Quail
 Swallows

Sunday, Feb. 9, 1930

Mr. Keyes. *Phainopepla* common
at Douglas Flat.

Mr. Keyes.
Mt. Quail from Avenys, 3000 ft.
up.

Gardners. Mr. Keyes.
Nest of Fox Sparrow 2 ft. from
ground in a small cedar tree.

Monday, Feb. 10, 1930

June 1 1903

Valley - Phainopepla -

Douglas Flat 2000 ft. Phainopepla
Lazuli Bunting
Lark Sparrow

→ Rock Wren

← Murphys - dust. Sierra Junco - Aerys - Hermit Warbler (3000 ft)

June 2. Lunch at
Calaveras Big Trees

North Fork

W. Tanager

.. Robin

Mt. Chickadee

R-C Kinglet

→ White-headed Woodpecker (old)
in dead stump, only a few ft from ground

June 2-10 in camp at

Gardners - (Dorington now)

←

✓ Fox Sparrow. Chipping Spar.

✓ Green-tailed Towhee Hermit Warbler

✓ Sierra Hermit Thrush

✓ Red-breasted Sapsucker

Harry Woodpecker

Tuesday, Feb. 11, 1930

Mr. Reyes. Blooms 7015 ft.

3 nests of Mt. Quail under
dwarfed manzanitas.

1 under ceanothus - 22 eggs.
{ 19 in lower layer
 3 above in center

Wrights Flycatcher - nest, 4 eggs June 20
in dead branch of living ceanothus
2 ft from ground

White-crowned Sparrow June 13 nest
under veratrum (wild corn) 4 eggs

Pileolated Warbler - nest on ground
under veratrum - 4 eggs

Female stayed on nest when I
was 2 ft. from it - living ^{white} low bush

Wednesday, Feb. 12, 1930

1903

Handwritten (contin)

W. Robin

R. Blackbird

✓ Pileated Woodpecker

Audubon Warbler

✓ Hammond's Flycatcher (Mr. Hayes)

City Purple Finch

R. C. Kinglet

Bear Valley

Bloods (7000 ft) Cold - Much snow

June 12 - 19(?)

✓ Mt. Bluebird - for nest

Mt. Chickadee "

Chipping Sparrow

Blue fronted Jay

R. C. Kinglet

? Purple Finch (flock)

✓ Mt. Quail (nest 22 eggs - Hayes)

✓ White cr. Sparrow (nest)

✓ Williamson's Sapsucker

Brown-tailed Towhee

Cliff Swallow (nest)

Tree Swallow

Sagehen Creeper

Wood Pewee

Sierra Junco

Thursday, Feb. 13, 1930

Mr. Rye - Blue Lake 8000 ft.

Tree Swallows breeding -
nests in Murray Pine
Williamson Sapsucker nest
in same trees.

Friday, Feb. 14, 1930

1903

Blonds (contn.)

W. Tanager

Warbling Vireo

Robin

Red-tailed Hawk

Hermite Valley, 7000 ft.

Purple Finch (Cassin's), Tanager,

Mt. Chickadee, Flicker.

✓ Pacific Nighthawk

✓ Spotted Sandpiper

Blue Lakes

June 21

Charity Valley 8000 ft.

Clark's Nutcracker

Faith Valley - mosquitoes

June 22

Hope Valley 7200 ft. June 23 -

✓ White-cr. Sparrow

Clark's Nutcracker (on ridge)

✓ Slender-billed Nuthatch

✓ Calliope Hummer

And Warbler

Purple Finch

Saturday, Feb. 15, 1930

Mr. Keyes - Suzy Lake, July 2.
Lincoln Sparrow's nest
in meadow - with 3 young,
half-fledged.

Sunday, Feb. 16, 1930

1903

Luther Pass 8000 ft, June 24-

Robins feeding young
 P-c Kinglet
 Warbling Vireo
 Sierra Junco
 Wood Pewee
 ✓ Pileolated Warbler
 Mt Bluebird
 White cr. Sparrow
 Brewer Blackbirds
 Hairy Woodpecker

Lake Valley & Black Tern
 Brewer Blackbird

Lake Tahoe

✓ Lewis Woodpecker

Mt. Tallac White cr. Sparrow
 Clarke Vireos
 Mt. Bluebird (Clap)

Lake Storm. Louis Agassiz Station,
 F.M. Chapman, A.H. Fisher, C. Paul Merriam. rest of Bryon

Monday, Feb. 17, 1930

Tuesday, Feb. 18, 1930

Living at 2243 College Ave -
1904. Calif Thrasher
Western Winter Wren

Feb. 22. Olema. Rain. Bear Valley.
Varied Thrush.

Mar. 23. Song of Hermit Thrush - full.

Mar. 25 - Song of W. Vireo.

> Mar. 31 - Oriole -
(May 21 - building nest L. P. I.)

(Apr. 23) Apr. 16. Townsend Warbler - Song.

> Apr. 21 - Florence Merriam Bailey's (1902)
Hand book of Northwestern Birds -
Opera Glasses. In Dr. G. B. Peckham's copy.
"Our best text book of Calif. birds, short of Colver's Key".

> Trip to Crocker - May 27 - June 28.
Modesto May 28, 29.

Willow Goldfinch
Long-tailed Chat

Chinese Camp to Big Oak Flat

Phainopepla Pict. Hill

Canyon Wren Miner's Turnstone

Crocker - 40 species:

Olive-sided Flycatcher - calls:

Cassin Vireo

Wednesday, Feb. 19, 1930

Thursday, Feb. 20, 1930

With a good book and a pair of opera glasses
 > my life list - June '04 ^{grew to} 102 species.
 I began to hear people speak of Cornell - Stratford
 1905-6 - Europe. ^{report.}

> Mr. and Mrs. F. M. Chapman -

Mr. C. loaned me Hudson's
 British Birds and pointed out
 to me as we neared the coast of Ireland

Stormy Petrel

House Martin

Cuckoo

~~Gull~~

Stone Chat

> Stratford; May 25. Long Twilight.

Rocks, Cuckoo

English Robin

Blackbird (Thrush)

> Rijnsdorp, Holland

> Cormorant - eating eels -

> Stork - nest - Eng. Sparrow
 in lower story -

omnipresence of the military -

Göttingen - Thrush - Skylark,

Chaffinch

Chiff Chaff, Blackbird

Naples - Nightingale (Calandrella)

Birds in markets

Friday, Feb. 21, 1930

Saturday, Feb. 22, 1930

1906 - Returned to Berkeley in July -
(Earthquake Apr. 18) -

Found Berkeley spreading - Claremont Hotel.
Business center at Tol. Ave. ^{2nd trip} Population inc.

1907 Summit - 10 days - 35 species
July 20 - 30.

→ Night hawk - female, 2 young.

→ Flicker - nest in pine - water
killed -
Young bird - resting ^{5 min.} in
pocket formed by branch

→ Pine Grosbeak - July 28.
on Mt. Lincoln

→ Fall - began recording dates
of arrival of migrants

→ 1908. M.V.I. opened. Dr. Grinnell -
C.C.C. began registering at M.V.I. Ladies welcome
Apr. 16, Bush-tit - orphan - adopted
by passing family Apr. 16.
W. Flycatcher - nest in fern basket,

Sunday, Feb. 23, 1930

Monday, Feb. 24, 1930

1908 (contin)

→ Pacific Grove May 20-25.
45 species

Sanderling
Curlew

Pygmy Nuthatch

→ First interest in water birds
→ Shearwaters. 10000.

Cameel - afternoon -

Went Bear Valley May 30 - June 20.

from Siskiyou Gap. 42 species

Songs of Hermit Thrush and Rbr Thrush
at twilight -

Back to

Aug. 20. Kingfisher -

mourning goldfish -

Oct. 20. Golden-crowned Kinglet -

→ 1910 - a Coal Jay in Woodsey Canyon -

→ 1911 - Oct. 1. Moved to 37 Masswood Rd
Winter

Feeding! Calif Jay, Wren-tit,
Thrush, Br. & Sp. Towhee,
Fox Sparrow, Song Sparrow.

Tuesday, Feb. 25, 1930

Wednesday, Feb. 26, 1930

1911.

Nearby - Rufous-cr. Sparrow,
Varied Thrush
Crowned Sparrows.
Dec. Life List 115

> 1912. 3. Horned Owls May 7 - near
Grizzly Park. Horse Shoe Trail

Pomona - June 14 - 21 -
19 species

Phainopepla

Sept. 1 - Life List. 132.

Berkeley. Fall migrations!

> Sept. 15. Flock of Bth. Gray Warblers -
in oak trees - with
W. Vireos. Stayed several
days.

> Sept. 22. W. Gnatcatcher

Oct. 12. Walk up canyon - 28 species

> Dec. 25. Harris Sparrow -
to

Feb. 11, 1913 " "
(Road work - horses)

Thursday, Feb. 27, 1930

Friday, Feb. 28, 1930

1913

March 1 - Golden Gate Park.

Dr. Bryant's Class (U.C.)

Pied-billed Grebe

Gulls - King, Western

Ducks - Mallard, Ruddy

Bluebill, Buffhead

Geese - Canada, Snow

White-fronted

Walked from

April 21 - M.V.Z. to 39 Mosswood
31 species

May 15 - Cooper Club - I went
as a guest to hear

Mr. Hunter - Conservation

Mr. Finley -

June 21 - Santa Cruz Mts - Skyland

White-throated Swift

Saturday, March 1, 1930

Sunday, March 2, 1930

1914.

Jan. 23 - Nuttall Woodpecker

March 7 - G. Gate Park
Dr. Grinnell

→ March 15 -
Barn Owl in living room -

→ March 17 - 2 W. Gnatcatcher
at top of hill

March 19 - Cooper Club (joined)

Last records emphasized

April 28 - Junco near
Founder's Rock.

Aug. 15 - Panama - Pacific Exposition
opened.

Sept. 24 - Warbler Day - Yellow. P. L.

Dec. 14 - Song Sparrow - top of hill

Dec. 17 - Birds of a Berkeley Hillside
(paper at Cooper Club)

Oct. 1 - first visit to Bay Farm Island.
(many water birds I could not identify)

Monday, March 3, 1930

Tuesday, March 4, 1930

Wednesday, March 5, 1930

Thursday, March 6, 1930

1915.

> Jan. 5 - Rusty Song Sparrow
(to Mar. 12)

Jan. 30. Dr. G. brought his students to watch birds

> Apr. 3. Bay Farm Island
Dr. G. and class.

Night Herons -

Forster Terns

Hudsonian Curlew

Least Sandpipers

Gulls —

Clapper Rail - nest -

> Apr. 16. Bolinas ^{by stage} 44 species
Calyptus

Merganser etc.

Geese —

Red V. Sandpipers

Snowy Plover

> May 2. Pileolated Warbler ^{started from} - nest 3 eggs.
Rain May 2 - May 7 -
May 8, 5 eggs dead in nest

Friday, March 7, 1930

Saturday, March 8, 1930

1915 Rain in migration season!
 May 10 - Rainy still
 Townsend and Hermit Warblers
 May 11 - Flocks of warblers -
 Town. yellow, Pil. Hermit
 May 12 - Lgt. Chat, Townsends

May 18, 19. A.O.U. - San Francisco

June 12 - 17 - First trip to Inverness
 Yellowthroat
 Western Robin - (nesting)

June 20 - Bear Valley - to Drake's Bay
 Tufted Puffin
 Baird Cormorant
 Horned Lark

June 20 - 4 juncos together (family)
 HK Theater -

Oct. 16. Sept. 25 - Bay Farm Island
 Black Turnstones

Oct. 21 - White-throated Sparrow
 from each window

Oct. 27 + Lucy Song sp. - returned

Sunday, March 9, 1930

Monday, March 10, 1930

Dec. 16. Stanford Campus 30 sp -

→ Townsend Solitaire

Mr. Littlejohn - Redwood City

Dec. 21 - Wilson's Inn, ^{Auto stage} Mt. Atlas -

27 Species

1916 - Jan. 21 - Secretary C. O. C.

Jan. 29 - Dr. H. - P Class - Snow.

→ Feb. 26 - State Game Farm

Haywards

12 species of ducks -

2 " geese

→ Feb. 29 - Adult classes -

Started the idea, followed by Dr. Bryant - Extension

May 2, Blue Jay took young
from Wren's nest

→ May 14. S. Mate Park -

Harold Hamer

Mr. Klapp (Warden)

43 species -

→ Western Robin - 3 nests

Tuesday, March 11, 1930

Wednesday, March 12, 1930

1916 (cont'd) -

→ May 16. First Bird Trip by
Automobile
State Game Farmer
Mills Canyon

May 20. Lake Merced - 23 sp -

May 23 Golden Gate Park 30 sp

June 6. Juncos singing on
Institution grounds -

→ June 18 - Coast Jay (Strawberry)

→ July 8 - 22 - Crows - Camp -
(after 8 pm) Pair Well (200 calls) -
Spotted Sandpiper
Evening Grosbeak
Hammond Flycatcher
Nest of Townsend Solitaire
on Rattlesnake Creek.
(Limbs about hotel),
Lazuli Bunting -
50 species

Thursday, March 13, 1930

Friday, March 14, 1930

1916. Sept. 29 -

→

Rusty Song Sparrow (300 y)

Sept. 30 Rain

→

Oct. 8. Warblers, Lutescent,

Audubon, Formicaud,

Black-throated Gray

Hermit

→

Oct. 10 Ditto

1917 - Jan. 3 -

Fox reported on hill

(Mrs. Frankham Mrs. Hermany)

March 17, Institution -

Coast Jay -

→ →

May 15 - Claremont Gentryflat

Nest of Robin (decid. oak)

" " Junco (creek bank)
(4 young birds)

→ May 24 - June 21. Los Angeles, Torrance, Claremont,
Claremont May 26 - 39.

32 species

New - Cactus Wren

Costa Hummer

Saturday, March 15, 1930

Sunday, March 16, 1930

1917

Claremont (contin.)

- Found one colony of (first)
English Sparrows in
Eucalyptus Tree -
- May 31 - Southern Div., C. G. C.
Dr. Loye Holmes Miller -
Highland Park -
New: Traill Flycatcher -
Imitations
- June 8 - Pomona
Eng Sparrows nesting in
palmettoes on stubs of
leaves that had been cut
- Hooded Oriole - nest under
palm leaf - Could see
naked heads of young as they
stretched up for food
- June 14 - Pomona - 110° - 119°
- June 17 - Ganisha Park - Mrs. Bertha
Anthony - breakfast - 35°
Nest - W. Kingbird on electric
pole - Returned 7:00 PM

Monday, March 17, 1930

Tuesday, March 18, 1930

1917

June 18: Nigger Slough -
New -

~~July 18~~

Yellow-headed Blackbird
Cormorants in trees

(Two automobiles in family)

July 25. Life List - 200 species

→ July 22 Summit

to

Forest Reserve -

Aug. 3 -

Spring of ice cold
water.

New - Lincoln Sparrow

→ nest - Pine Grosbeak.

watched July 23 - 26 -

→ Flocks: Calaveras Warblers -

→ Crossbills

Beetles -

→ Sept. 16. Migrating Warblers -

Townsend, Black thr Gray
with Vireos -

Wednesday, March 19, 1930

Thursday, March 20, 1930

1917

> Sept. 21, 23, 24-28,

Calif Thrasher - imitations

1 - Long-Tailed Chat

2 - Red-tailed Hawk.

3 - Robin

Sept. 28 Four Thrashers singing at same
tree - each within hearing
of another.

> Nov. 1, 1917 - U.C. Chimes, first time

Nov. 11 - 2 Coast Jays near
pool -

Jays (And. Assoc. founded)

(First?)

1918 - Very dry - Feb 10. And. Assoc. ^{was in}
Feb. 22 - Hills green at foot

> Mar. 2. Rich Song Sparrow
to 4th year.
Mar. 14.

> Bird trips via automobile
(Mr Arthur Cole)

Mar. 30 - Bay Farm Island.
Black cr. Night Heron report.

Friday, March 21, 1930

Saturday, March 22, 1930

1918 (contin.)

> Mar. 31 - Daylight Saving -

> April 1 - Russet backed Thrush -
 (Hermit Thrush still here)
 (Took a walk with Mrs. Kibbe
 and Mrs. Kelly in Smythen Canyon)
 26 Species - Rufous Sparrow -
 Coast Jay -

April 21 - several Russet-b. Thrushes
 (young Allen H - towering)

Apr. 18 + 23 - Migrating Warblers.

Apr. 24 - Blue Jay attacking nest
 of bush-tits - 2nd time

> May 1 - Lafayette - by auto -
 Daylight Saving -
 Oaks, Willows
 Box Elder
 Long-tailed Chat
 Lazuli Bunting
 Yellow Warblers
 Bullock Orioles etc -
 Rough-winged Swallows -

May 2 - Red Bird Cakes from H H Clever

Sunday, March 23, 1930

Monday, March 24, 1930

1918

(May 17. - Vigors Wren tried to
get chicks into new nesting
box - Hole too small
I enlarged it -

(May 18, 19 - Nest completed.)

May 31 - Rock Springs

I heard the song of several
Audubon Warblers but
could not see the birds.

(Nest found by someone
in Aud. Assoc. year later)

June 2 - Lafayette - with
Aud. Assoc. 42 species

June 16 - Berkeley Hills with
Mr. and Mrs. Kibbe

Bill Sparrows -
building a nest in
brakes and artemisia

Song. - - - - -

July 9 - Creeper in Strand Canyon
above Piedmont Ave.

Tuesday, March 25, 1930

Wednesday, March 26, 1930

1918

→ Aug. 20. Claremont Outdoor School
(Miss Frances Carter)

Sept. 1. Counted 42 Inail above
pool.

Sept. 19. { Slender billed Nuthatch
Creepers
near Greek Theater

(Sept. 12, 13, 14 - Heavy rain -

Sept. 21 - Yellow green
Electric Storm)

Sept. 22. Lut. W., ~~Russet-t. Thr.~~
Pil. W. Town W., Hermit W.
Russet-t. Thrush -
Fox Sparrow
G-c Sparrow

→ Oct. 29 - Ruby Song Sparrow.
5th year.

→ Nov. 11 - Armistice -

→ Victory Ruby-cr. Knight eating
Garden aphid in victory garden
(string beans).

Thursday, March 27, 1930

Friday, March 28, 1930

1918

omit Dec. 28, 29, - Diablo - Red Horse Tavern
 Jan. 2, 3 - Saratoga

1919

→ Jan 27 - Black and White Warbler
 End of Piedmont Ave (Valley)

May 1918 Got a set of bird bands from Howard H. Cleaves

Feb. 11 - first banding record
 Brown Towhee - hung by string
 in hazel bush.

Record sent to Howard H. Cleaves.

→ Feb. 16 - First record of sparrow to
 Lake Merritt

→ Mar. 29 - Fox Sparrow caught in
 basement - banded

→ April 19 - White Throated Sparrow
 feeding in oak east of house

→ Apr 27 - Junco feeding - near 7th St.

→ May 24 - Mockingbird -
 Monterey -

Dead birds:

8 Trumpet Puffins

2 Horned Puffins

1 Cormorant

Saturday, March 29, 1930

Sunday, March 30, 1930

1919-

June 7-17 Russian River (Montezuma)

53 species

✓ Osprey and nest

first time June 17 - July 31 - Boulder Creek 5-5 species
Vaux Swift

Aug. 12 - Robin near Museum.

Sept. 12 - Migrating warblers.

(Sept. 20. Stono Lake -

A Pied-billed Grebe gave a
loud, clear, whistled note
a number of times).

Sept. 30. Coast Jay came to table (first time)
then to window sill -

Oct. 15. 12 Gnatcatchers seen in
Claremont Hills. Also Nov. 26 -

Nov. 3. Banded Fox Sparrow on table
(Sept. 25. Banded Brown Towhee w.)

Dec. 13. Aud. Duck. Trip to Lake Mendocino.

New - Short-billed Gull (dead)
M.V.Z.

11 Whistling Swan -

1 killed by hunter - M.V.Z.

1 Wilson Snipe -

Sora Rail - 15 minutes feeding.

Monday, March 31, 1930

Tuesday, April 1, 1930

Unit
1920.

Unit

Southern California

(Dec. 31, 1919 - Claremont 29 species)

Jan. 5. Echo Park. ^{1000 ft. high} 1 hour clear.
Coots, Ring-billed Gulls, several Cassin's
billed Gulls, 1 Eared Grebe, 1 Farallone
Cormorant, 1 ~~W.~~ Gnatcatcher (in
weeping willows), Song Sparrow
R.-c. Kinglet, Aud. Warbler ab., Robins,
Varied Robin, Hermit Thrush, Anna
Hummer, Brown Towhee, White-c. Sparrow,
Red-breasted Nuthatch, Black Ch. Wren,
20 White-throated Swifts, Green
backed Goldfinch, Orange-crowned
Warbler, Brown Blackbirds and
Cedar Waxwings on hill above park.

→ Jan. 9 - Berkeley (North).

A Marsh Hawk flew over and
alarmed a flock of Cross-bills
that were in the tall pines

→ Jan. 12. Banded a Ruby-crowned Kinglet
caught in the west bedroom

Wednesday, April 2, 1930

Thursday, April 3, 1930

1920

- Jan. 15. A small flock of Crossbills in almond trees on Panoramia Way - both males and females. They were noisily prying open the shells and eating the kernels.
- Jan. 16. A few Crossbills in North Berkeley. Flocks of Siskins feeding in oak trees - One flock about 300. Began Bird Lore reports.
- Feb. 12. Flock of Crossbills near Harvard Hall.
- Feb. 13. Allen Hummingbird's nest with one egg in geranium on house ^{in North Berkeley} 8 ft from ground. Female alighted on nest and additional.
- Mar. 2. Thrasher sang at 3:30 a.m. in rain.
- Mar. 3. 2 Creepers seen, one in Claremont, one on Panoramia Way.
- Mar. 5. Creeper seen in N. Berkeley.
- Mar. 15. Allen Hummers hatched.
- Mar. 23. Banded a Wren - tot caught in basement. Alighted on fence as I stood at the tub.
- Mar. 26. Allen Hummers flew.

Friday, April 4, 1930

Saturday, April 5, 1930

Sunday, April 6, 1930

Omit

Monday, April 7, 1930

1920

Mar. 27 - 31 - Boulder Creek.

Mar. 27 | A pair of Water Thrushes on
a.m. - dam, bobbing furiously. Flew
upstream together.

Late p.m. Thrushes gathering moss for nest.

Mar. 29 - Thrushes building nest on
a.m. / big boulder in stream - in
a water washed groove.

Heard song - warbling-like
with some clear whistled notes
added. Saw one bird swimming
in stream.

p.m. Bird came to nest with moss
at 2 p.m. and 2:10 p.m.

At 3 p.m. - I heard the song
and saw the female at the nest.

She used her bill to stick in the
moss; then stood in the
entrance, bobbing often.

Sometimes she flattened herself,
spread her wings and seemed
to smooth and shape the nest with
her wings and body. Then she flew
down to the water. As I looked
down, she seemed to walk on the water.

Tuesday, April 8, 1930

Wednesday, April 9, 1930

1920

March 30. I watched the Water Angel building from 10:45 - 11:05. She came 8 times with material, most of which she placed high at the back. One long rodlet she put in the bottom at the center. Male sang full song once, snatch once.

March 31 - Angel still working at the nest. Perhaps half finished. She always comes with building material to the log at the foot of a big boulder opposite the nest, waits a moment, then flies across to the nest. I saw her swim again. The rattling call is given by both male and female. The male uses it as a preface to the song. The male does not seem to help build the nest but stands guard near by.

Thursday, April 10, 1930

Friday, April 11, 1930

1920 Berkeley

Apr. 17, 18. Gnatcatcher in garden

Apr. 20. Golden Gate Park. 39 species

Costs with 3 ^{young} young.

Crossbills

Rufous Hummers.

Myrtle Warblers

Violet-green Swallows

> April 28. 15-20 Evening Grosbeaks
in Claremont Region
(Vicente Road)

May 5. " + Longtailed Chat

> May 8. I saw a Calif. Jay carry
away two eggs from a nest
of the Brown Towhees. One
of the pair of " banded.
The other squeals whenever
disturbed by a Jay - It
squealed each time the Jay
came for an egg.

May 14 - June 18. Boulder Creek
No owls near nest built
in March.

Saturday, April 12, 1930

Wint

Sunday, April 13, 1930

1920 Boulder Creek

A mysterious bird sang before dawn every morning - half an hour before other birds.

Allen Hummingbird's nest within 15 feet of my porch bed. First egg laid May 16; second May 18.

Gathered cotton from ends of hammock rope.

June 5 - eggs hatched - 19 days.

June 10 - accident to nest.

Nest in Johnson garden, second egg laid June 6.

Exchange made at 3:40 p.m.

June 11 - 18 - adopted babies fed by foster mother.

Berkeley

Sept. 5. Thrasher giving triplet notes of Ruby-crowned Kinglet.

Sept. 10. About 30 Calif. jays flew out from La Loma pine, disappeared toward Wild Cat Canyon.

Monday, April 14, 1930

Tuesday, April 15, 1930

1920 -

→ Sept. 14 - First Baunberg Trip (Kelly)
28 species.

White Pelicans.
N. Chalaropes (salt pools)
Wilson Snipe
Avocets, Shelds (12-13)
Sandpeeps,
Yellowlegs.
Semi palmated Plover

→ Sept. 19 - Five Calif Woodpeckers (Arden Rd.)

→ Sept. 22 " " (Claremont)

→ Oct. 3. 3 Lewis Woodpeckers
1 Calif. " high hills -

→ Nov. 7. Banded Fox Sparrows seen.
(banded March 29, 1919)

Nov. 29 Towhee Warblers -
Claremont Country Club

Wednesday, April 16, 1930

Thursday, April 17, 1930

1921. → Feb. 7. Trail of Argentine Ants -
first time.

March 9. Thousand Solitaires
- heard of Baumgart. Sang
at intervals as it went up
hill ahead of me.

March 10 Again seen.

→ March 16. Baumberg (Kelly)
40 species, 2000 ind.

Green-winged Teal 300-400

Cinnamon Teal 4

Avocets 70.

→ April 12. Baumberg
Shills 12.

→ April 17. Creeper near
College Ave. bridge.

→ Banded 8 House Wrens

→ May 14 - June 13. Boulder Creek.

Sand Hills - Dead Yellow Pine

Several pairs Martins,

1 pair Pigeon Nuthatches (top)

1 x Bluebirds (bottom)

Friday, April 18, 1930

Saturday, April 19, 1930

1921 Life List - Land Birds 148

July 2 - Fire in Hamilton Canyon

Belvedere - July 9, 10

Peculiar song of Nuttall Sp.

Nov. 24. Thanksgiving

Thrasher attacked by S. S. Hawk
(Skeleton found many years later)

Dec. 14 - 2 white-throated Sparrows
Came to feed every day. Only one
after Dec. 22.

1922

Jan. 21 - Mr. Kibbe loaned me a
Government Sparrow Traps.
I wanted especially to band
the white-throated Sparrow.

Feb. 15. Thrasher came to table with a
hazel nut stuck on his bill.

(Feb. 18. Thrasher singing)

March 22 - Banded White Thr. Sparrow

Apr. 2. Fort Baker - Nuttall's song as
they do in Berkeley - Not like
S.F. or Belvedere birds.

Sunday, April 20, 1930

Monday, April 21, 1930

1922

→ Apr. 12. White-throated Sparrow - moulted
Apr. 29. " " " still here

May 5. Went to Los Angeles.

May 10. Went to Balboa with Mrs. Anthony
and Mrs. Schneider (reporter for Kinkadee)

→ Balding Marsh Sparrow

→ Western Blue Grosbeak

Western Martin 38 species

May 14. Wash - Blanchard Park. Hot.
5-8 a.m. Costa Humming bird

→ Least Vireo

Berkeley May 16 - Robins near Faculty Club.

May 19. Migrating Warblers Rain.

Amst

Placerville Rd. Aug. 5 - Aug. 12 - Strawberry -
(by stage) Berries ripe - many families
of birds.

Aug. 16. Pt. San Quentin
First wandering Tattler

Sept. 20 - Baumberg (Kelly)
1000'. Violet-green Swallows

Sept. 28 - Creeper - Campus.

Tuesday, April 22, 1930

Wednesday, April 23, 1930

1922.

- Nov. 16. Last bird walk over the Stadium site. Found Red-breasted Nuthatches, Golden-crowned Kinglets, Hutton Vireos besides commoner birds.
- Nov. 29. ^{Say} Banded White-throated Sparrow
Also Dec 7, Dec 6, Dec 11, 31.

- 1923
- Jan. 25. First good morning picture of birds & animals. Donald R. Drakey showed his Motion Pictures - "Game Trails of the Northern Woods."
- Major Allan Brooks, painting at the museum.

Banded White-throated Sparrow came:
Jan. 28, Feb 17, Mar 1, 9, 31.

- Feb. 23 → Crossbills - 8-10 flew over
- Mar. 15. " Golden Goshawk
- Mar. 21 " " " (25-30)
eating seeds of eucalyptus in Japanese Tea Garden.

- April 1. Trapped White-throated Sparrow
read band number
- April 13. Heard song of White throat.
- April 20. Dr. G. reported White-throated Sparrow
near the Faculty Club in full song.
- April 25. Song of Wh. Th. Sp. at dawn ⁶⁻⁸ times

Thursday, April 24, 1930

Friday, April 25, 1930

1923

April 25 - Small flock of Black-Throated Gray Warblers - in full song.

→ May 6. Creeper in Faculty Glade

→ May 20 Los Banos - ^{Mr. and Mrs. Cantelano -} First trip Panoches.

June 18. Our first Ford -

Boulder Creek June 1 - July 31.

July 23 Pigeon Guillemots Santa Cruz.
Wandering Tattler

→ Berkeley. Sept. Snail on feeding table.
Sept. 19 North Berkeley fire!

Oct. 18. Ring-necked Ducks on Spruce St. Reservoir.

Coot (lame) on sail porch,
mobbed by gays.

1924. { Apr. 26 - Plum-backed Thrush
Apr. 27 - Hermit Thrush - fresh.

→ May 13 - European trip -

Saturday, April 26, 1930

Sunday, April 27, 1930

Return trip, June 21 - In Missouri an Eastern Meadow Lark. Sang at one stop
 1925 In western Kansas - a Western Meadowlark.

June 22 - Santa Fe Train.

In Eastern New Mexico I began noticing Night Hawks and near Fort Sumner and yes they were perched on the fence posts near the railroad (there was nothing growing on which they could perch) and I counted those I could see on one side of the tracks.

9:45 - 10 a.m. 36 on posts, 5 flying

10:05 - 10:20 58 " " , 2 " , 3 on wire

10:20 - 10:25 13 " " ,

Total 107. Altitude - 5000 ft.

I stopped off in Los Angeles and on

July 9 - by Automobile - Pomona through Brea Canyon to Fullerton, Whittier, East Los Angeles. 28 years since I had lived in Whittier.

Phainopepla, Blue Grosbeak,

July 11 - Camps Baldy - Very hot.

Band-tailed Pigeons, Ash-throated Flycatcher, Olive-sided Flycatcher, W. & Cassin Vireos, Black-throated Gray Warbler, Titmouse & Chickadee etc

Monday, April 28, 1930

Tuesday, April 29, 1930

1925. By train

July 12 - Los Angeles to Watsonville Junction
Santa Barbara after the earthquake

July 12 - July 31 - Boulder Creek ^{Our own}

Aug. 1. Berkeley - Trees infested with ^{Chevrolet} cut-

worms although they had been
sprayed in the spring.

All the familiar birds.

Large flock of quail comes
once a day for seeds.

1926. Jan. 1 - Boulder Creek
Water Angel singing.

Jan. 22. Mr. Ralph Hoffmann
came to watch the birds.

Read me parts of the manuscript
of a book on western birds.

Jan. 31. Birds eager for food.

27 quail, 2 Thrashers, 2 Titmice

3 Golden-cr. Sparrows, 3 Fox Sparrows,

5 Spotted Towhees, 3 Brown Towhees,

2 Wren-tits, 2 Song Sparrows.

Hermit Thrush for water only

Wednesday, April 30, 1930

Thursday, May 1, 1930

1926.

Feb. 25. A titmouse is busy, building a nest in the box on the front of our house. It pulled in a strip of bark about 15 in. long - Six times it pulled in a part.

March 11 - Visited Aquarium and Academy of Sciences -

Hypnotism?

March 14. A Song Sparrow and a Titmouse ^{very} both perched on the same branch of spiraea, facing each other and about two feet apart. The Song Sparrow was absolutely motionless, with his eyes fixed on the titmouse -

The titmouse was going through a rhythmical motion, moving his head and neck from side to side as far as possible. The rest of the body was tense. This continued two or three minutes. Finally the Song Sparrow relaxed. Titmouse continued 6-8 times.

Friday, May 2, 1930

Saturday, May 3, 1930

Sunday, May 4, 1930

Monday, May 5, 1930

1926 -

April 16. By Richmond Ferry, San
 Quentin, Greenbrae, ^{to} Ross -
 41 Blue Herons nests, 44 Species

Apr. 18 - Mr. and Mrs. Kibbe walked
 from Ross to San Quentin and
 at Greenbrae found the White-
 tailed Kite -

(May 7 - San Pablo Reservoir - Orinda,
 Lafayette - 41 species)

May 9. At 8 a.m. Mr. Parsons
 reported an Allen Hummingbird
 with a broken wing!

I went over and picked up
 the bird which could not rise
 from the floor where she had
 fallen. I put her on the nest
 which contained one young bird
 and went home to get my
 spectacles and a magnifying glass.
 When I returned she had fallen
 on the ground after attempting to
 fly. On examination I found
 her left foot and left wing were

Tuesday, May 6, 1930

Wednesday, May 7, 1930

1926

entangled in a mass of cobwebs
which apparently had come in
contact with a slug.

She lay quietly in my hand
while we cut away the webbing
and washed the feathers with
alcohol. After half an hour's
rest on the nest she was
going about as usual but
missing several tail feathers.

June 3. First summer record of Robin
at Boulder Creek.

June 5 - Robins at lower end of
Muir Woods.

Aug. 7. Lakeside (Lake Tahoe)
Linnets seen.

→ Aug. 20. Thrasher imitated Olive-sided Fly.

→ Nov. 8. An Eastern Fox Sparrow

Thursday, May 8, 1930

Friday, May 9, 1930

1927.

Mar. 20. New Carquinez Bridge

Apr. 12. Bay Farm Island,
dramed. Golf Course

Apr. 20. Gnatcatcher sang in garden

Apr. 23. Aud. Assoc. Banquet.

May 12 - Yosemite via Merced
Highway -

13. Visited the New Museum
where Mr. Russell showed

Camp Curry - no many interesting things
750 people over week end.

May 14 - Went to Los Banos, then
via Badger Pass to Hollister

May 15 - On to Nataville, lunch
at Sea Cliff. Night at
Boulder Creek

May 16. Lunch at Santa Cruz then
returned to Berkeley.

Species - 90.

Sea Cliff: Birds commonest,
Br. Pelicans, Shearwaters
(passing from 11:45 am - 1 pm -
Sooties, Sandpiper, H. Curlew,
Gulls.

Saturday, May 10, 1930

Sunday, May 11, 1930

1927

Black & Foster

Los Baños etc., Terns, Fulvous Tree Ducks

Herons, Egrets, Coots, Avocets, Stilts

Killdeer, Mourning Doves, Burrowing Owls, Phoebe,

W. Kingbird, Redwings, Chickadees, Swallows (Bank or Rgh. w.)

Pasadena or Foothills

Quail (Mt. & Bruceburg Lake), Turkey Vultures,

Redtail, Calif. Woodpecker, Flicker,

W. Kingbird, Ash-Thr. Flycatcher,

Horned Lark, Rufous or Sparrow,

Quatrefoil

Yosemite

Spotted Sandpiper

Willow Woodpecker

Calif. "

White-thr. Swift

Iron Pewee

Blue-fronted Jay

Brewster's Goldfinch

Am. Goldfinch

Chipping Sparrow

Golden-crowned Kinglet

Logan's Bunting

W. Tanager

Horned Warbler

Black-thr. Lo.

Tolmie Warbler

Monday, May 12, 1930

Tuesday, May 13, 1930

1927 (contin)

Yosemite (contin)

Canyon Wren (singing near Y. Falls)

Sierra Creeper

mt. Chickadee

W. Robin (mostly in Yosemite)

Scrub Creeper

Anna's Hummer

Allen "

Ash-thr. Flycatcher (also S. Towhee)

Whit-sided " (called 588 times
at dawn May 17 before
4:55 a.m.)

Wood Pewee (also Yosemite)

W. Flycatcher

Calif. Purple Finch

St. Goldfinch

Siskin

Chipping Sparrow (Yosemite)

Pt. Pine Sparrow

St. Cruz Song Sparrow

Sp. Towhee

Br. "

Logan's Bunting

W. Tanager

Cliff. Barn Swallow

Wednesday, May 14, 1930

Thursday, May 15, 1930

1927

S. Canyon Mts (contin)

Cassin Vireo

Black-thr Gray Warbler (Yos also)

Paleolated Warbler

Vigors Wren

Creeper

Bush tbs

Russet-backed Thrush.

General everywhere

Brewer Bluebird

English Sparrow - to El Portal

Limit - except Yosemite

Rd. Grosbeak

Warbling Vireo

Yellow Warbler

Total 90.

Mockingbird - ~~Passer~~ ^{Passer?} Pass

Crowns Chatterbox Pass D Watsonville

Burling-

> May 23. Titmouse fairly left box
Blue Jay attached last one

Friday, May 16, 1930

Saturday, May 17, 1930

1927

May 24. > To Mt. Shasta and Mineral
To Petrified Forest (from Colusa)
To Clear Lake (Austin)

5:30 - 7 a.m. 40 sp.

Trail Flycatcher

Y. Gnatcatcher

Sl. b. Nuthatch

Lark Sparrow

Y. G. S. Wren

W. Grebe

Chat

Band-tailed Pigeon

May 25 To Williams

10-15 Am. Egrets (first time in numbers)

W. Wood. Blackbird

Spotted Sandpiper

Foster & Black Tern

Dove & Redwing

To Red Bluff & Redding (night)

May 26 - To Shasta & return to Red Bluff

May 27. Rain 5:30 a.m. to Mineral (snow)

p.m. 22 sp.

Hermit Thrush, Hermit Warbler

Lutesc. Sp. Fox G., White-headed W. sp.

Pygmy Nuthatch etc.

Sunday, May 18, 1930

Monday, May 19, 1930

1927

May 28. Very cold. Walk up Buckhorn Trail
8:15-11 a.m.

1st hr. 26 sp. 88 ind.

2nd " 17 sp. 38 ind.

3rd " 13 sp. 19 ind.

Total 34 sp.

145 ind.

> Spotted Owl

→ Hermit Warbler (nest)

Unit

July 9 - A Tanager on Bancroft Way

Dec. 29. Rides San Pedro train - Roadrunner

~~Dec. 30. Absence of Thrasher!~~

1928

Feb. 7. A Sh Sh Hawk flew at the quail on the feeding table, struck the window and fell to the porch floor. It caught its head under the railing. A cat was just ready to pounce on it when I used a broomstick. Specimen in Museum.

Tuesday, May 20, 1930

Wednesday, May 21, 1930

1928. (Quint
Thrasher near home - Feb 21. Mar 12, July 23.
Aug. 19.)

March 19 - Dumbarton Bridge - 30 species.
Crossed bridge and drove up to
Redwood City where Egrets were
reported. Found 6 in marsh.
(First time I saw them in bay area)

> March 26. Sample day -
Torrential rain, S.W. wind roaring
in Eucalyptus trees across canyon.
Young worms abundant, eating new
leaves on the oak trees.

In oaks: 100+ Pine Siskins, many
Townsend Warblers (singing), a few Audubon
Warblers; a junco singing, also
titmouse (nest in box), Vigor Wren,
Song Sparrow. A Warbling Vireo sang
for an hour or more. Western Flycatcher,
Bushtits, Wren-tits, Brown and Spotted
Towhees, Fox Sparrows and Zial

March 27 - Cold day, hail and rain. A large flock
of White-crowned Sparrows eating
worms. Clearing. Cold at night.

Thursday, May 22, 1930

Friday, May 23, 1930

1928.

March 29. An Allen Hummingbird has built her nest in the oak tree near the living room window. Sitting alone.

Apr. 3. Showers. R. & Knight's. Large flock of Audubon warblers, Townsend Warblers, Warbling Vireo - feeding in oaks

Apr. 5. Allen Hummers being fed every 20 min. Lutescent warblers nest - two eggs. (young flew May 1)

Apr. 6. Strawberry Canyon 33 species

Apr. 7. Major and Mrs Brooks came to see.

> Apr. 8. Easter Sunday. Flocks as on Mar. 27 + Ash-Throated Flycatcher

Apr. 18. Phoenix Lake, Marin Co. 42 Species. Black-Throated Gray Warblers, several

> Apr. 24 Upper Strawberry Canyon - I found Calliope Hummingbirds. One male perched in willow 8 feet from me. Pendulum - long drawn-out zee-ee-ee at bottom of arc.

Saturday, May 24, 1930

Sunday, May 25, 1930

1928.

Quint

May 4 - Trip to Inverness with many stops
18 water birds. Total 71 species

May 6 - A Calif. jay alighted on the roof
of the titmouse box and put his
head in the hole while the parents
scolded. (Young flew May 8)

→ May 11 Arroyo Mucho (first time) 48 species

Characteristic - Kingbirds,

Phainopepla

Orioles, Gnatcatcher,

Also Cedar Wax wing - only winter vis.

→ May 17-21 Clear Lake - 54 species

at Clear Lake Park:

Birds very ab - Chat, Black thr. Gray
etc.

At north end of lake in stream that
flows in above Lakeport -

30 4t. Blue Herons

50 Black-crowned Herons

2 Anthony Green Herons

Monday, May 26, 1930

Tuesday, May 27, 1930

1928 Berkeley

Smith -

June 3 - Lawrence Goldfinches in
Cypress trees between Stadium
and dairy - 5 lined up on
wire fence and watched me.

Also: House Wrens - nests in cracks -
noisy young.

Allen Hummers buzzed off nest
on lowest branch of cypress.

Quail - 2 per. flew up from grass.

Calif jay - feeding noisy young in
Eucalyptus trees up slope.

Saw also: ^{Wilson Woodpecker} Hutton Vireos, Bush tits, Robins,
Linnets, Purple Finches, Lazuli Bunting
Brown Towhees.

More Lawrence Goldfinches in
Cypress trees above Swimming Pool.

Nesting Season

→ June 6 - I estimated the number of birds
feeding on oak worms etc. in garden.

Titmouse - 8:00, 2 ad. + 1 brood ♀

Bush tits 24, 6 " + 3 "

House Wrens 8 2 " + 1 "

Intersect Warbler 18, 6 " + 3 "

Song Sparrows, Towhees etc. 24!

No spray necessary. Total 87

Wednesday, May 28, 1930

Thursday, May 29, 1930

1928. Omit -

June 15. W. Flycatchers flew (8:30 a.m.)

July 17 - " " - 2nd brood -

July 24 - " " nearly ready to fly.

Midsummer - both 1927, 1928 - a tame Calif. jay came frequently - fed from our hands, perched on my knee or head - Usually driven off by other jays.

July 24 - Aug 4 - Gold Lake -
Via Downsville, Sierra City.

Sierra City - July 26 -

A small water fall above the road, the water of which passes through a conduit under the road and then into the Yuba R. - A water Angel crossed the road several times, going from the river to the water fall.

Gold Lake. Birds very ab. 47 sp -

Esp. - Spotted Sandpiper, Nighthawk,
Calaveras Warbler, Sierra Crossbill,
Lincoln Sparrow.

Friday, May 30, 1930

Saturday, May 31, 1930

1928.

Aug. 6, Berkeley. Family of Hutton Vireos
in garden.

> Aug. 8. Botanical Gardens in Tobacco fields.
Hundred of humming birds - fighting
Anna H - most ab.
Allen H - many -
Other species - imm. ?

> Aug. 31. Thrasher imitating Olive-sided Flycatcher
(Oftener until Sept. 21)

> Sept. 12. Black-thr. Gray Warblers (Sept. 17 seen)
Humming birds still very ab.

> Sept. 25. Sears Point Cut-off (first time)
24 species.

> Nov. 4 - Annual flight of termites -
watched following birds picking them
up in road:

Hermist Thrushes, Vigors Wrens, Wren-
tits, Brown and Spotted Towhees,
Golden-cr. Sparrows, Fox Sparrows,
Song Sparrows. One Flicker swooped
down as if to alight but saw me
and flew by -

Sunday, June 1, 1930

Monday, June 2, 1930

1928.

Ornit

Dec. 4, 5. 2 Gnatcatchers in
Sunny Gulch (Hamilton Canyon)

Dec. 23 - Jan. 2. - Los Angeles, Claremont,
La Jolla, Imperial Valley,
Pomona, Los Angeles. Boulder Creek
Berkeley. 70 species.

High spots:

La Jolla - early morning -

Brandt Cormorants on cliffs

Desert - Horned Larks, Say Phoebe,

Lincoln Sparrows, Cassin Kingbirds etc.

Palm Canyon - ¹⁰⁰ Bluebirds in palms.

Santa Barbara - shore -

{ 300 Sanderling asleep + 100 feeding
{ 100 Snowy Plover "

Sanderling on one foot, bill tucked
under wing. When a gull flew, a
number hopped off on one foot then
went to sleep again.

Plover - each bird squatted in a hole in sand
or behind a bunch of kelp and slept
with head drawn in but bill pointing
forward. When disturbed they ran smoothly.

Tuesday, June 3, 1930

Wednesday, June 4, 1930

1929

Jan 28 - Feb 4. An Audubon Warbler
 came to the feeding table
 after cooked potatoes.

March 26 - We drove to the end of the new
 San Mateo Bridge. Saw
 a few Snowy Plover + usual birds but
 very few of them. Bay Town
 Island and Alameda.
 Yesterday at Sausalito there
 were thousands + 1 W. Swam.

March 30. Mendota for Cranes

S. Valley - "So many trees had several nests
 and so few had none".

May 14. Explored the shore of the new
 Sausalito Harbor at the end of the bridge (Tide
 out.)
 and expressed the hope it would prove
 a good place for shore birds in future.

Thursday, June 5, 1930

Friday, June 6, 1930

1929

→ May 30. A family of Bush-tits flew from the oak trees next to the house on the north to the eaves. There they hung by their toes and reached up under the edge of the lowest shingles and pulled out something which they ate. It was amusing to see five or six suspended in a row.

→ June 2. A Wren tit spent much time in the morning repeating the final bill of its song without any single notes.

→ June 11 - Drove to Calaveras Big Trees via ^{Wadswade} Sonoma, Murphy. A Bridge has been built at Robinsons Ferry.

→ June 11 - Walked through the grove - 26 species -

W. W. Wren, Hermit Thrush, Green-tailed Towhee, Lincoln Sp., Fox Sparrow, Hermit Warbler, Calaveras Warbler

Saturday, June 7, 1930

Sunday, June 8, 1930

1929

> Aug. 12, 13, 14. Carl Jones
Yosemite via Big Oak
Flat Road - Very few birds seen.
Much trouble with car - hot,

Berkeley.

Sept. 8. Warblers abundant.

> Sept. 14. Mt. Hamilton.

When I looked through my binoculars at a Sharp-shinned Hawk I discovered several White-throated Swifts flying above the hawk.

Hawks

Turkey Vulture

Sh. Sh. Hawk

Cooper Hawk

Redtail

Prairie Falcon

Tanager. Gnatcatcher etc.

> Sept. 26. Thrasher imitates Olive-sided Flycatcher

> Oct. 4. First attempt to distinguish song of Parrot Song Sparrow.

Monday, June 9, 1930

Tuesday, June 10, 1930

1929.

Oct. 13 - Brewer Black birds fly over
every morning very early -

→ In the afternoon we drove over the
new Bay Shore Highway to Saratoga.

Oct. 17 - Started to New York -

18 - Crossed Great Salt Lake -

many Eared Grebes, 20-30 Gulls
4 Crows - Some gulls followed
the train. Crows alighted on
fences bounding the tracks -

Oct. 21. Takoma Park -

Hundreds of White-throated Sparrows
2 Cardinals

✓ Oct. 23. A. O. U. in Philadelphia -

24 - Zoological Park -

Anhinga - from California

25 - Field trip to Cape May -

New. Gannets - off shore.

Commonest shore bird - Sanderling

New. Semipalmated Sandpiper

White-rumped "

Swamp Sparrow

(over)

Wednesday, June 11, 1930

Thursday, June 12, 1930

1929

Oct. 25 Cape May (contin.)

Myrtle Warbler (most at. land bird)
New Cape May Warbler

Palm Warbler - wagtail, feeds
on the ground.

Chimney Swift

42 Species, 8 new to me.

Total for the whole group - 90 sp.

> Nov. 1. Gypsy Trail. Cold & rainy.

Nov. 4. Took walk - about four miles.

2 White-crowned Sparrows

100s White-throated " in each flock

100s Tree Sparrows " " "

Return to Calif.

Nov. 11 - 100s Rare Gulls on S. Side

Bentley -

> Nov. 28 (Thanksgiving Day) Fog & low

Short-eared Owl on San Mateo Br.

Dec 24 Accident

1930

Mar 24 Hutton Vireo building nest
near window.

Friday, June 13, 1930

Saturday, June 14, 1930

1930

- > Apr. 11. Thrasher mounted Olive-sided Flycatcher
- Apr. 16. Vigors Wren nesting in lower box.
- > Apr. 17. Triangle - 1 male House Wren,
1 female House Wren, 1 female Vigors
Wren -
Male H. Wren coaxing female H. W.
Scolding " V. Wren.
- > Apr. 18. House Wren singing at dawn.
- > Apr. 21. " " gone -
- > Apr. 28. Song Sparrow sang excitedly
in darkest phase of total eclipse
of the sun.
- > Apr. 29. First trip to Saranap - 364 ft.
watched a Heathcote's
building its nest. Used cotton
and very fine rootlets.
- > Apr. 30. A pair of House Wrens at
box again. The male bumped
against the window fighting a
third bird (female Vigors?).
(Young left nest before June 6)
Vigors Wren left lower box May 14.
Male House Wren disappeared
about May 24. Female raised young -

Sunday, June 15, 1930

Monday, June 16, 1930

1930

> June 5. Donner Lake - Very early spring
Aspens and willows just coming
into leaf - wonderful bird
chorus in marshy area at head
of lake in early morning (6 a.m.).

Trail Fly, Robin, Tanagers, Bl. Grosbeaks, Ruby-
cr. Kinglet, Warbling Vireo, Yellow and
Oil Warblers, Purple Finch, White-
crowned Sparrow, On hill
above! Aud. Warblers, Siskins,
Calaveras Warblers, Olive-sided Flycatcher
29 species within 1/4 mile -

Berkley -

June 24. Family of Sparrow Hawks
near house - Young birds
calling.

Nov 14. Bought cottage at Boulder -

> Dec 21 - 500± Bantails " "
2:30 - 3 p.m. Madrone berries

Tuesday, June 17, 1930

Thursday, June 19, 1930

Friday, June 20, 1930

1931 Oct. 14 - Brewer Blackbirds flying over
at dawn.

watched a Fox Sparrow as it
5:30 p.m. - roost.

→ Oct 16 - We watched two R. C. Kinglets
fighting, blue rained in
common frequently - Suddenly
it seemed to hang upside
down like a bullet.

We soon discovered it was
caught in a bunch of cobwebs.
By shaking the branch vigorously
we freed the bird but it
spent the remainder of the time
we were there pecking off the
web. Blue wing was entirely
bound by it -

→ Dec. 20 - Boulder Creek - Rained all day.
1000± Robins came down the
valley and settled to feed down
in madrone berries, others in
plowed field. We saw none
along the highway as we came away

Saturday, June 21, 1930

Sunday, June 22, 1930

1932. Wint -

Jan. 3. Boulder Creek -

(Rain Dec. 23-28, 24 inches)

Madrone berries gone.

Very few birds

Jan. 4. Santa Cruz (auto repair)

Cold. 30 Evening Grosbeaks
feeding in Box Elder trees -

Audubon Warblers only

near the beach - some
feeding on sand flats in
the kelp -

Wint

Jan. 9. Berkeley. A Blue Jay
pecked at my window - a
bee inside.

Jan. 11. Island in Lake Merritt

Jan. 12. Snow on Grizzly I. &

Jan. 14 " "

Jan. 24 Slender billed Nuthatch -

" " 4 " " up canyon

" 27 " " m. house

Feb. 1. Snow - covered all the hills
1 1/2 in on porch

Monday, June 23, 1930

Tuesday, June 24, 1930

1932.

- > Feb. Robins exceedingly abundant
- > Feb. 3 A Slender-billed Nighthawk on campus near Center St. bridge
- > Feb. 4. Located Robin Roost on Rose St. below the quarry. 1000s -
- Feb. 11. Tomales Bay - Black Brant, 48 sp.
Robins in muddy coves on grassy hillsides, in wet meadows
- Watched a group of ¹²⁺ Savannah Sparrows. When approached a bird would squat in a depression and freeze
- Feb. 15. Lawns on the campus are so dry that robins have gone elsewhere -
- Feb. 20. To Boulder Creek -
No robins seen south of Berkeley
- Feb. 23. Visited Robin Roost Before dark electric wires covered with robins

Wednesday, June 25, 1930

Thursday, June 26, 1930

1932 -

- > Feb. 26. 12 Evening Grosbeaks on the Claremont Court region feeding on maple seeds in the trees.
- Mar. 1. " (on the ground)
- > Apr. 10. A Black-crowned Night Heron perched on the crossbar of an electric pole near our house. Squawked -
- Apr. 21 - Upper Canyon - 12-15 Pileolated Warblers, keeping close together in willows near trail. Migrants?
- > Apr. 27. San Mateo Bridge - a pair of Snowy Plover with two very tiny young which were very ragged. Call note musical.
- Aug. 26. Inland - 26.
- Oct. 4. Calif. Jay sings whisper song. Thrasher-like - alternating with squawks.
- > Oct. 18. Audubon Warblers eating waxy berries of Myrica (California Myrtle).

Friday, June 27, 1930

Saturday, June 28, 1930

1932

Dec. 11 - Blizzard 18°.

And Grace - come -

1933

Quint.

Feb. 5. Boulder Creek

A water ouzel was singing -
So long as I was out of sight it
perched quietly. When I approach-
ed it bobbed.

Mar. 3 - Ouzel sang for ten minutes
at 5:40 p.m.

March 5. Berkeley. Soon after I put out
seeds one titmouse came, took a seed
and ate it. Then called sweetest
over and over. Took another seed,
called several times and disappeared.
I could hear him calling below
the house. Within two minutes
he was back with his mate. He
made more calls. Birds took turns
at the seeds.

Sunday, June 29, 1930

Monday, June 30, 1930

1933

- Apr. 25. I watched a flock of about 50 Cedar Waxwings in the oak trees. I could see them pull out the cut worms and eat them.
- May 1. Cloudy with showers.
Noon. Several Tanagers, all but one full plumaged males. Several Grosbeaks ^{male and female} and one Ash-throated Flycatcher feeding on oak worms. The Flycatcher flew from one perch to another and seized a worm as he flew.
- May 8 - Near Saranap - a group of migrating Bicolored Warblers.
- May 16 - Arroyo Mucho - Saw a Brewer Blackbird chase a ground squirrel 50 ft - to its hole.

Tuesday, July 1, 1930

Wednesday, July 2, 1930

1933 -

- June 15 - Redwood Highway 75 species
- June 16 Heard Puget Sound Sparrow first
at Dyerville. Varied Thrushes
at Canyon Park - 4 miles north of
Scotia. They had young out of nest.
- June 17. Weymouth Inn. Puget Sound
Sparrows in all open spaces.
Drove north until noon when we
ate lunch on a bluff above the ocean.
Puget Sound Sparrows had their
young in the grass near where we
sat down. Their songs were heard
constantly -
All the songs had a quality which
reminded me of the White-crowned
in the Sierra - very vibrant
with some of the notes quite
burred (rough).
At Canyon Park — — —
At Weymouth — — —
Farther South one sang — — —

Thursday, July 3, 1930

Friday, July 4, 1930

In all three the first note is long rising slightly in pitch at the end and accented and the last note is rough and vibrant. The variations occurred in the middle of the song; one having a couplet and a turn; another a turn and the third two couplets and a single note. The song I hear most frequently in Berkeley is of this third type; middle in the middle, I call it.

When Mr. Peterson's book came out I was quite surprised to see his adaptation of my notes for I have never heard a Puget Sound Sparrow give three notes down scale in the middle of the song.

At Clear Lake gnats were a pest but birds of every description were eating them. A slender billed Nuthatch went over the pier and the pump house roof picking up the gnats which were downy in the early morning.

Saturday, July 5, 1930

Sunday, July 6, 1930

1933

Print whole page

June 30. Redwood Canyon, San Leandro River
Dublin Canyon, S. Fork Calaveras River.
56 species

Leaves Woodpecker (Summit + 2 mi. E.)
Yellow-bellied Magpie
Rock Wren - Calaveras River

July 4. Boulder Creek -
Tanager and
Black-throated Gray Warbler -

July 16. Moss Landing.

{ Brown Pelicans	75
{ White "	3
Least Terns	40+
Foster Terns	70+

Aug. 29. Berkeley:
40-50 quail - three broods
went through the front garden -

Sept. 17 - Morro Bay.

{ Brown Pelicans, several
{ White " , a few.

Monday, July 7, 1930

Collected notes on

> 1934.

> California Jay

Feb 16. A Blue jay carried a stick to a platform of sticks in an oak tree near our entrance.

Mar. 13. Nest looks finished.

Apr. 10 - feeding young (trees spray -

Apr. 13 " " (ex Apr 17)

Spotted Towhees scolding below house. I threw a stone into tangle where they usually nest. A jay flew out.

Apr. 17. A flock of buck-tits went through the garden. A jay dashed at them several times.

Apr. 23. Young Blue Jays calling

Apr. 25 " " " flew,

May 18 " " " learning to bathe.

(Nov. 18. A Blue jay has been giving the call of a young bird for 10 days. I have seen it fluttering its wings and tearing for food.

1935. Feb. 4 - date)

Tuesday, July 8, 1930

1934. Omit whole page
C.C.C. opening trails the
Warm winter
(Apr. 13) Rearranged feeding table. Two
many quail. A Coconut shell
hung on string and a
gourd. A quail perches on
branch and strikes the coconut
shell, then sticks his head
in, when the hole comes op-
posite him. Blue Jay
managed to perch on the
slippery gourd and reach in
for sunflower seeds.

✓ Mar. 26, Oak worms superabundant.
Birds feeding on oak worms.
Junco, Townsend Warbler
Audubon Warblers nest at
them. Thrasher, Vigors Wren,
G-c Sparrows, Fox Sparrows,
Pine Siskins in afternoon.

Mar. 22, 25, 27, Sh. Sh. Hawk calling
near house.

Wednesday, July 9, 1930

1934 Thursday, July 10, 1930

Oyut

(April 2. Vigor's war song -

Pitch? — — — — —

The trill very loud, vibrant -
as loud as a titmouse)

{ Apr. 9. Rich told feeding egg in nest

{ Apr. 19 - bottom torn out of nest

> Spent night at Inverness,
Apr. 12 at Pt. Reyes Light House.

Mullall Sparrow - song
more vibrant than ours,
more like the Puget Id. variety -

> Remarkable migration of Loons -
600 - 700 in groups of 10 - 40

> Flew twice as fast as the Gulls
watched Brandt & Baird Cormorants, Murres,
Puffins, Guillemots. Rock Wren -

Friday, July 11, 1930

Saturday, July 12, 1930

1934

(May 21-28, Boulder Creek -
R.R. and bridge removed)

→ June 1-8, Lake Tahoe -
Mrs. Hamilton Cottage
June 7 Linnets building a nest in red fir

Went to Genoa and Minden

54 species -

(Orchard birds at Genoa)

Cinnamon Teal, Pintails,

Willetts, Avocets, Wilson Phalaropes,

Yellow throats, Chat,

Yellow-headed Blackbirds

Tahoe - 50 species

Hammond and Wright Flycatchers

Hermit Thrush, Mt. Bluebird

Sierra Crossbills (in migration)

Cedar Wax wings

" "

Goshawk

Sunday, July 13, 1930

Monday, July 14, 1930

1934.

Berkeley June 20.

Mrs. Parsons brought me
a Red breasted Nuthatch, caught
by her cat near a Redwood tree.
I took it to the museum and
Mr. Summer banded it. Nesting?

June 21 - Heard yank, yank call "

June 25 - A Millall Woodpecker
near the house.

July 6	"	"
7	"	"
8	"	"
9	"	"
11	"	"
17	"	"

Aug. 17, 18, 20, Sept. 6, 13, 26,

July 12. General strike. No gasoline

(July 22. Moss Landing.

4 sp. Terns - Least, Black,
Forked, Caspian)

Tuesday, July 15, 1930

Wednesday, July 16, 1930

1934 Cont.

Aug. 12. Road through sand hills.
Poor Will in headlight of auto

Aug. 14 Mountain View Marsh
Curlew - tide very low.
Dumbarton Bridge
1000± Willits and Godwits
600 N. Phalaropes -
3 Am. Egrets. One went
to sleep on a post.
White Pelicans etc

→ Sept. 7. Thrasher imitated Willow Gold-
finch.

Sept. 7 and 24 A full plumaged Black-Throated
Gray Warbler was feeding in the
oaks east of the house.

(Sept. Stellar jays near the house).

→ Sept. 24. 11:30 p.m. I heard a Poor
Will calling - rapid tempo
143 - slowed to 155. Stop.
Two more series later

Thursday, July 17, 1930

Friday, July 18, 1930

1934

Dec. 4. As I walked down the hill I heard geese calling. Soon a flock of downy came over the hill to the south and crossed the canyon toward the N.E.
7:45 a.m.

Dec. 26. Los Angeles to Hemet via
Rader - No time for birds

Saturday, July 19, 1930

Sunday, July 20, 1930

Orin page

1935.

Two Band-tailed Pigeons

in the garden Jan. 12 - 17 -

Snow and heavy frost occasionally

Jan. 30. Contra Costa - Orinda

Red-bellied Hawks.

San Pablo Reservoir - Ring-necked

Ducks (80-100)

Feb. 18, Stockton - Borden Hghs,

300 Cranes - 2 flocks.

Am. Egrets et., White-tailed Kite

(Feb. 22. Boulder Creek -)

Band-tails at.

(March 12. Whisper song of
Spotted Towhees - varied.)

Easter holiday Mar. 28. Clear Lake.

White Pelicans, Gulls, W. Grebes

(calling constantly). Vg. Shallows
flying to holes in oaks. Lewis Woodpecker

Returned via Hopland. Two, snowy
peaks visible. 36 species

Monday, July 21, 1930

Tuesday, July 22, 1930

1935

Apr. 3. Thrashers not heard or seen this spring near house.

Apr. 3 - 8 - Rain

April 12 - Ross Station -

A lady who got off the train told me her father was Charles Allen of Nicasio for whom the Allen Hummingbird was named. 51 species

Black-Thr. Gray Warbler above Phoenix Lake.

April 22. In a flock of Golden-crowned Sparrows only one sang the typical song. Almost all sang high middle low

Apr. 24. Saw several Hermit Warblers in the oaks.

Apr. 26 ditto

Apr. 26. White-throated Swifts at Leona Heights Quarry.

Wednesday, July 23, 1930

May 4 - Bought last piece of Anthony
property.

Thursday, July 24, 1930

1935

> May 6 - Wrens have disappeared -
many birds during April rains -
No Spray needed -

(May - search for *Ceanothus*
integerrimus (type) - for
Prof. Jepson -

May 15 - found it on top of
Ben Lomond Mt.

> May 21 - June 4 - Lake Tahoe.
Total 85 species

June 1 - Genoa, Minden -

2 new species -

> Brewer Sparrow
Sage Thrasher.

June 3. Returned to see more
of birds in the sage brush.

> Found nest of Magpie
Sage Sparrow and Sage
Thrasher

> Brewer Sparrows singing
everywhere -

> Site of W. Red-breasted Sapsucker &
House Wren, Goshawk

Friday, July 25, 1930

Saturday, July 26, 1930

1935 Cont.

June 5. Berkeley.

A family of Titmice came for sunflower seeds. Three or four fly flew at me noisily. Two tits bathed in pool.

June 11. Cliff Swallows nesting on Left Science Bldg.

June 29. Santa Cruz. Six Kingbirds kept close together near the point where they nest each year. Some alighted on the point and one went to the nesting hole.

→ July 17. Berkeley.

A Sharp Shinned Hawk alighted at the tip of a small redwood on our hillside (W.). Two Anna Hummingbirds darted at it before it alighted and then rose many feet above it and shot down toward it. The hawk flew before they reached him and went toward a Cypress tree not far away with the hummers in pursuit.

Sunday, July 27, 1930

Monday, July 28, 1930

1930

He did not alight on Unclyfrees
but continued up Strawberry
Canyon -

→ A Russet backed Thrush at
Boulder Creek all summer
sang a peculiar song -
first half on descending scale
like a Canyon Wren, second
half normal.

Unit

July 21 Berkeley - A Thrasher
has been singing frequently
the past week - near house

Aug. 22 ditto

Sept. 10

Sept. 23

Nov. 6, Dec. 30 (singing)

→ Nov. 3. Boulder Creek and back - just
after a heavy rain with strong
S.W. wind. Trees down at Saratoga
and in canyon beyond. In the last
salt pool before reaching the bridge
there were about a thousand Black
Turnstones. There was quite a babel
of sounds. When birds alighted

Tuesday, July 29, 1930

(cont. Black)

Turnstones: Bent's Life Histories -

"When migrating Turnstones fly in large flocks, often in immense flocks ^{but small flocks are usually in small numbers}. Turnstones can swim well and probably alight on the water to rest while making long flights over the ocean. Dr. Donald B. MacMillan (1918) saw a large flock alight upon the water in Kennedy Channel."

Pribiloff Islands, William Palmer (1899)
They migrate at night.

"At about 6 in the evening a small flock of perhaps 40 birds will rise into the air from about the village pond and uttering loud shrill cries will fly up to near the head of the lagoon. Here making a wide sweep they return, gathering fresh recruits on their way, until the vicinity of the pond is again reached. Sweeping around in constantly ascending course they return up the lagoon, and turning once more, screaming as they go, and adding to their numbers, they make a straight course out to sea."

(2nd page ahead)

Wednesday, July 30, 1930

1935

They hid as with a hovering motion. They must have been blown in by last night's wind which was especially strong in this section.

At the summit of Saratoga Grade a huge flock of Siskins (500+)

Nov. 4 - Returned to Dunbarton Bridge with a group of birders but the Turnstones were gone.

> Dec. 2. Near Valley's a flock of several hundred Wilson Goldfinches on the electric wires, all twittering. Many of them dropped to the roof of a small garage and picked the ground from the patent roofing.

Dec. 2, Masswood Rd. A House Wren has been present all the fall. Seen again today.

Dec. 16. Dunbarton Bridge 1000+ Bonaparte Gulls

Thursday, July 31, 1930

Turnstones (contin.)

"They have repeatedly been seen in the middle of the Pacific Ocean, hundreds of miles from land. This does not seem so remarkable now that we know that they can alight and rest on the water and rise from it easily."

Black Turnstone.

Winter. "Carl Lien regards them as common winter residents on Destruction Island, off the coast of Washington."

Range. "The winter range of the Black Turnstone extends north nearly to the breeding grounds."

Turn back to other side of this leaf

Friday, Aug. 1, 1930

1936 Print whole page

Jan. 10-17. Death Valley -

Horned Larks,

Sage Phoebe, Gambel

Sparrows, Robins, Audubon

Waxwings, Ravens, Shrikes,

A few Sage Sparrows near Barstow.

Jan. 18. Berkeley - Birds seemed

very abundant as compared

with the desert; counted

19 species in our small

garden.

Jan. 22. Near Mt. Eden - overflowed

land - Sandpipers, Dowitchers

Killdeer (1000), Yellowlegs, Coots

and several Wilson Snipe -

Jan. 29. Short-billed Gulls at the Marina -

Ring-necked Ducks on lagoon at

Fire Arts Bldg. Song Bird

and Terns at Cliff House

Saturday, Aug. 2, 1930

Sunday, Aug. 3, 1930

1936

Feb. 5 2 Band-tailed Pigeons near house.

✓ Feb. 14. Eastern Fox Sparrow near the salt pond 2nd time.

Half hour of watching from windows! West window!

Bush tits - huge flock

Red breasted Nuthatch - ate moths - discarding wings and pupae.

Coast jays - 10-12 -

One pulled off bark from a dead branch, held the bark between his toes while he pulled out something to eat. Then dropped the bark.

Calif. jays; a female Spotted Towhee scolded when a

Coast jay came near the place where the towhee nest each year.

Ruby-cr. Kinglets - a group feeding 6-8 ft. of each other.

Monday, Aug. 4, 1930

Tuesday, Aug. 5, 1930

1936

Varied Thrushes, came in when
geys left.

East Wren, Coast & Calif. Wrens,
Wren Tit, Titmouse, Vigors Wren,
Spotted and Brown Towhees, Fox
Sparrow (+ Eastern Fox Sparrow),
A-c. Sparrows, Song Sparrow
16 species

> Feb. 22 - Boulder Creek and return -
Dumbarton Bridge - Marsh at
west end entirely under water.
On the board walks we counted
13 Clapper Rails

> Mar. 1 - Boulder Creek - Took a
walk with Major Brooks
and Mr. and Mrs. McCabe.
Major Brooks called all the
birds to him by squeaking
a rubber mouse and whistling
like a Pygmy Owl.

Wednesday, Aug. 6, 1930

Thursday, Aug. 7, 1930

1936

March 28. Between 10:30 a.m. and noon
1000 birds ± in oaks and in fesh (V).

Siskins, juncos, robins. Siskins
and juncos had to wait for the
robins to finish bathing.

At noon, we ate lunch in front
of the window - not one bird.

Mar. 31. Varied Thrushes, Robins, juncos,
Siskins, Townsend Warblers,
Audubon Warblers, White-crowned
Sparrows, Br. Nuthatches, jays feeding
on oak worms.

Apr. 7 - ditto.

Apr. 4. Butah Creek - Pleasant Valley -
a large flock of Willow
Goldfinches feeding on the
gravel-surfaced road in
Pleasant Valley.

April 9 - Corral Hollow -

Rock Wrens - nest, 6 eggs -

Say Phoebe, Prairie Falcon,
Gnatcatchers etc.

Friday, Aug. 8, 1930

Saturday, Aug. 9, 1930

1936 Crest

Apr. 29. Alumn Rock Park

Canyon Wrens etc.

April 30. A pair of Lutescent Warblers
built a nest in the ferns on
the steep bank above the terrace
on April 10. 5 eggs April 20.

On April 30 the first sound I heard
in the morning was excited calls of
these warblers. From my window
I saw a black cat reaching down
from the top of the bank and
clawing out the fledglings which
must have hatched the day before.
An hour later a (the?) pair was
busy below the clothes-line terrace.
Vigors Wrens are nesting in the
big flicker box (2nd story). On
May 15 they were scolding a
titmouse which was at the hole.
Young wrens flew June 18. Young
Lutescent Warblers left second nest
June 12. Titmouse left box May 1.

Sunday, Aug. 10, 1930

Monday, Aug. 11, 1930

1936

- > Sept. 8: Black-throated Gray Warbler
near house - came to pool to drink
> Sept 9-14 still here and Oct. 12 -

(Cont)

migrations early.

Sept. 30 - Marin County - 52 species
Mig. Say Phoebe (ab). Waxwings,
Aud. Warblers, Ring-b. G. Sp., Gambel Sp.
H-c Sparrows.

- ✓ Oct. 9 - Mr. Peterson, Mrs. Kelly, Mrs.
Sheldon - Alameda, Leslie
Salt Ponds, Donubato Bridge,
San Mateo Bridge, Alameda -
53 species
Suck Hawk and Phalaropes -
Hodwits 1000 -
Snowy Egrets 3 -

Oct. 28 Phalaropes gone -

- Oct. 31: Nov 8 Explored ocean shore
Santa Cruz to Half Moon Bay -
Sanderling, Turnstones, very few
Curlew (2), 1 Spotted Sandpiper,
1 Snowy Plover, 2 Red Phalaropes
Nov 8. at S. Mateo Bridge - 1000s -

Tuesday, Aug. 12, 1930

Wednesday, Aug. 13, 1930

1936 Unit-

→ Nov. 12 - Bay Bridge opened -

Dec. 19. Clapper Rails very ab-
Twenty seen W. end of Dunn. Br.

1937 - Jan. 1 - Rain. 4 in. Snow on Diablo

Jan. 7. Ice on pools all day.

Jan. 11. Snow on ridge

Jan. 20 Boulder Creek. Very cold.
Bird pool frozen solid.

Siskins, Goldfinches feeding in
roadway - Juncos, Towhees, Hermit
Thrushes, Hutton Vireo, R-C Kinglet,
Creepers, Chickadees

Hermit thrushes seemed to use the
road as boundary between Terri-
tories.

Jan. 21 - 24° on Campus -

Jan. 30 - rain, cold.

Feb. Rain until Feb. 20,

Feb. 24 rain - Feb. 27

→ March 13 - Started journey to Graceland

Thursday, Aug. 14, 1930

Friday, Aug. 15, 1930

1937

Skip-

(see over)

July 12. Returned from Traces.

July 14. Screech Owl ~~sitting~~ sitting in flicker box.

July 21. Red Squirrel near home.

July 22. Flushed quail from nest in iris - 8 eggs.

July 24 Boulder Creek. opened road along old R.R. line.

Aug. 13 - Quail have flown.

Aug. 20 - Wren tits across road chasing each other. Parents driving young out of territory?

Aug 31 Warblers conspicuous.

Sept. 24 Several Bl. Th. Gray Warblers E of home

Nov. 22 - Vallejo's Reservoir and Sears Pt. Cut-off (at high tide)
48 species.

1000+ Killdeer, little Godwits,

500 Anacis,

5000+ Pintails

3 White tailed Kites

1000+ Willow Goldfinches - arise.

Nov. 25 (again) 20 Mergansers + same)

Saturday, Aug. 16, 1930

Island Trip and New Forest,

- May 2: Kos. Coastal Plain. Sycamores, figs, olives. Saw Bee eaters - first time.
- May 3: Rhodes. Automobile Drive - like Santa Barbara. Small Hawks - about 50. Males - dark, bluish gray, bills & feet coral. Flew like falcons. (Red-legged Falcons) Bee eaters again - above an orchard.
- May 4: Crete. Knossos. Black-eared Wheat ears, Nightingale - near the Queen's Palace. Great tits, Chaffinches.
- May 8: Athens. National Gardens. Nightingales singing. Spotted Flycatcher.
- May 10: Blackbirds singing, and Corvidae. Str. of Bonifacio.
- May 7-8: Between Sardinia & Corsica. No swallows on the boat. Roller seen: cinnamon back, otherwise light blue. Flew like a crow. Petrels & Shearwaters.
- June 15: Southampton, Lymington, Milford, to Keyhaven - On the edge of a marsh.
- June 26: Harewood House - Marsh. Black backed Gulls (1000s), Lapwings, Redshanks, Sedge warblers. At dusk huge flocks of Starlings milling about over marsh. Moorhens. Fields: Titlarks, Skylarks.
- Gardens: Wood Warbler, Starlings, Rooks, White Wagtails, (next page, over)

Sunday, Aug. 17, 1930

1937 Returned in July via Canadian Pacific -
 > Dec. 17 - Very high tide 6.9.
 Went to Bay Farm Island. Marsh
 at bridge completely covered.
 15 Clapper Rails on edge of road,
 or on floating wood. One allowed
 us to approach within 3 ft. then
 swam to floating wood.
 Dumbarton - dyke covered with
 birds. 1000± Gadwall, 2500± Wollies.
 Very mild winter - first frost in
 late December.

Ind

Monday, Aug. 18, 1930

Harewood House (contin.)

Farms and Hedgerows - Greenfinches, Goldfinches,
Chaffinches, Song Thrushes, Blackbirds,
Cirl Buntings, Wrens, Robins, Swallows,
Martins, Linnets, Yellowhammers,
Reed Buntings, White throats.
Red backed Shrike.

Tuesday, Aug. 19, 1930

- 1938.
- Mar. 28. Oak Air Port. Horned Grebe, travelling
red on neck.
- Mar. 30 Calaveras Valley - many Chickadees.
- Apr. 11. Calaveras Air Port.
- 1 Red-throated Loon made
red on throat.
- 1000 Black-bellied Plover in full pl.
- Apr. 13. A Hermit Thrush
repeated its response 20 times
at 5 a.m.
- Apr. 17. A Purple Finch sang at
2 a.m.
- Apr. 22. A Hermit Thrush was
catching small insects on the
terrace. At each run it fell
forward on its head and
its tail often touched the
ground. I found it was
never more than one foot.
- Boulder Creek - Vaux Gopher.

Wednesday, Aug. 20, 1930

Thursday, Aug. 21, 1930

1938,

Apr. 27, 28. Carmel -

via Mt. Eden - Pools, Dumbarton Bridge,
Palos Alto, Almaden, Hetchy Pass,
Moss Landing, 108 species.

Rain in Carmel.

Did not see white Pelicans

Egrets, several ducks,

Snowy Plover, Ruddy Turnstones

Knots, Black Tern, Band Tails

Coast Jay, Cassin Vireo

Tolmie Warbler

100 dead birds on Del Monte Beach

Comorants, loons, Brown Pelicans,

Mergansers, Scoters,

A flock of Sanderling blackened
by oil.

May 4. A Cooper Hawk perched
in an oak, gave a call
new to me - chue-up.

Another flew above calling
kek-kek-kek. They flew
away together.

May 7 - At 5:30 a.m. a bird,
squealing - then a commotion
among the jays. Later I picked up
a dead Purple Finch.

Friday, Aug. 22, 1930

Saturday, Aug. 23, 1930

1938.

May 7. Discovered Alvarado
Pools - 4 Anacis,

W. & Redd. Sandpeppers
Yellowlegs.

Cinnamon Teal

More birds than at Drumbarrow
Bridge and Mt. View.

South of Alvarado -

Calif. Gulls and 60 Hudsonian
Owls following a tractor.

May 9. Visited the Sunset Nursery
between Alamo and Danville.

On the banks of Walnut Creek
we found: Lazuli Bunting,
Cassin Vireo, Song Sparrows, Thrasher,
Wood Pewee, Russet-backed Thrush,
Pileolated and Lutescent Warblers,
Grosbeak, Yellow Warbler, Linnel.
Heard Chat.

Sunday, Aug. 24, 1930

Monday, Aug. 25, 1930

1938.

May 13. Policy Valley - Edge of
a ranch where great live
oaks bordered the stream - Open
fields beyond. From one spot we
heard or saw 27 species.

(The next year the stream was
dry there were only ten and
only one was in full song.)

May 16. At Saranap R.R. Station
a Chat sang from 9:35 to 11 a.m.

May 19, 20 After Commencement holiday
Visited at Alta - Dogwood and
Apples in bloom - 4000 ft.
Fox Sparrow and Hermit Warbler
in full song. Saw White-headed
Woodpecker and Creeper.

(In March ^{a flock of} Herring Gulls
came to the Stone Chimney
and pecked at the mortar.)

Tuesday, Aug. 26, 1930

Wednesday, Aug. 27, 1930

1938.

May 22 - Boulder Creek.

Vireos and Warblers begin to sing much later than Thrush, Grosbeak and Western and Olive-sided Flycatchers -

May 31 - No waders at Dumbarton Bridge.

June 6 - Lake Tahoe - via Marsh Creek, Borden Highway, Stockton, Lakeport, Eldorado, Placerville.

Most striking: male Tanager on a weed stalk next to Borden Highway (no trees).
Ate lunch under Blue Oaks above Town - 22 birds there - among them Gnatcatcher, Chat.

On grassy flats - Horned Larks perched on wire fences, all facing the wind. Sometimes 25 in sight at the same time - Lark Sparrows also.

Snow above Strawberry.

At Rubicon Beach the first birds were Fox Sparrows and Mt. Quail.

Thursday, Aug. 28, 1930

Friday, Aug. 29, 1930

1938.

Rubicon Beach. Ground covered with manzanitas creeping ceanothus (both in bloom) -

. Occasional large red firs.

June 7. Breakfast outdoors at 8 a.m. -

Twenty species on the place; among them, Sierra Hermit Thrush (two vying with each other in song) Mt. White-crowned Sparrow, Green-tailed Towhee, 4 Warblers, including the Calaveras as well as Tanagers, and Warbling Vireos.

June 8. Trip to Nevada - via Kings Canyon Grade which had just been opened - Near Bigon young robins were being fed in the nest. The view over the Menden Valley showed much more water than on previous visits - At Genoa there were the usual Orioles, Lazuli Buntings, Grosbeaks, ^{etc.} plus a flock of Waxwings. When crossing to Menden we stopped to explore a small field that had been drained and planted to grain.

Saturday, Aug. 30, 1930

Sunday, Aug. 31, 1930

1938.

The dykes were covered with wild roses 6-8 ft. high and in full bloom. Three Longtailed Chats were singing wildly in different parts of this ledge. Just beyond it young Black-billed Magpies were squealing for food. At the ranch near Minden a Fulvous Tree Duck, several Cinnamon Teal and Canada Geese were in evidence, Yellow-headed Blackbirds were everywhere and a Coot was leading downy, scarlet-headed youngsters through the channel. A Yellowthroat was in full song. Black Terns were common all through the water covered areas and Bitterns were much more common, no doubt, than our one bird list would indicate.

On the way back we stopped at Tahoe Meadows where many of the roads were under water and the lake very high. Spotted Sandpipers seemed quite abun-

Monday, Sept. 1, 1930

Tuesday, Sept. 2, 1930

1938

propriate but I was surprised
to find two Mourning Doves
on the Lake Shore.

June 9 - In the newly-created Blues-
Rubicon Park, just around the point
from Emerald Bays we had
an opportunity to watch a number
of Calaveras Warblers. They often
alighted on a dead branch, or on
the tip of a small fir tree and
sang. There were two types of
song - one with the quality
of a Yellow-throat - "Cherrie,
cherrie, cherrie; chee-dee, chee-dee
chee-dee. The other was softer
and had a different accent and
Berkeley - ending.

July 1 - A young Screech Owl left the
nest in a hole in an oak tree
below the house - too soon. Did
not survive.

July 12 - Boulder Creek - Tanagers still
present.

July 13, Mt View Marsh - 100 Curlews,
both birds -

Wednesday, Sept. 3, 1930

Thursday, Sept. 4, 1930

1938.

July 13. Dumbarton Bridge - Many Phalaropes. On one dyke a pair of ^{smaller than L. Sandpiper} ~~smaller than L. Sandpiper~~ ^{Avocets} with five very young. ^{As they walked along at the edge of the water, the salt flies swarmed up about them. I think the little birds were eating the flies. I certainly did not see the parents feed them.}

July 25, 1000± Molting Gulls on Salt pool at Dumbarton Bridge.
Adults seen were California Gulls.
1000± Northern Phalaropes.

Many Willets

Aug. 6. Pygmy Nuthatches which nest among the Douglas Firs on the drier ridges, came into the redwoods near the river - as usual in late summer.

Aug 11. I watched a Loon on the ocean near Santa Cruz. At one time it apparently saw something on the surface of the water, about 25 ft. away, that it wanted. It lifted its

Friday, Sept. 5, 1930

Saturday, Sept. 6, 1930

1938.

wings and beat them lightly above its back and I judge, used its feet at the same time. Using both methods of propulsion it fairly spun over the water, snapped up the morsel and settled quickly on the surface.

Aug. 22. 100's of Swallows on the wires at the salt works inside the Coyote Hills.

They were Barn Swallows and Violet-greens with a few Cliff Swallows. They came down to the ground where there was a surface of red gravel. In the afternoon they were gone.

Molting gulls were more active and many more were in mature plumage. Both California and Ring-bills. In a group of 6 Black Turnstones, 4 were in immature plumage.

Sunday, Sept. 7, 1930

Monday, Sept. 8, 1930

1938

Aug. 30. A thrasher came to the table - first time for several years.

Aug. 31 - Kingfisher in bottom of canyon - as usual at this time.

Sept. 1 - Warblers chirping

Sept. 7. Explored the new Ocean Shore road south of San Francisco as far as Half Moon Bay. Crossed to San Mateo Bridge, then Oakland Air Port.

At Sharps Park: A female Ruddy Duck followed by three young - Savannah Sp. - Nuttall Sparrows all along coast. Brown Towhees from Half Moon Bay and San Mateo (not along coast)

At S. M. Bridge: Snowy Plover 6; No Red-backed Sandpipers - 4 Caspian Terns; 10 Forster Terns in winter plumage.

Total 43 species.

Tuesday, Sept. 9, 1930

Wednesday, Sept. 10, 1930

1938.

Sept. 9. Santa Cruz. Shearwaters off shore (1000±).

Sept. 10. Returned via No I. to S.F.
No raders. W. and Heermann Gulls in general but in one large flock S. of Pigeon Pt were many California Gulls. Sand was covered with white feathers, many of them flight feathers. Nearby: 6 Turkey Buzzards feeding on carcass of a Brown Pelican.

Sept. 12. Berkeley - Lunch in garden - A Thrasher sang all the time, incorporating the squawk, squawk, squawk of a Jay and the Chickadee note of the Titmouse.

Sept. 13 - 4 p.m. A Thrasher sang a very different song - very crude, no imitations -

{ Sept. 14 - Noticed seeds on top of the wall - probably regurgitated by birds.

{ Sept. 15, Robins eating wild currants.
Vally's Reservoir - Ruddy Duck with seven young - Barn Swallows, Many grayish flycatchers in hives - Trail? Warden

Thursday, Sept. 11, 1930

Friday, Sept. 12, 1930

1938.

Sept. 15 (contin.)

Sears Pt. Road -

2 White Tailed Kites

No Redbacks, ^{No-Pigeons} Swifts, ^{Phalaropes} Redwings, Phalaropes

1000 Pintails (eclipse plumage)

1000 Anacets

Sept. 16. I heard the "kek" of a Cooper Hawk - two west of house.

Sept. 22 - Thrasher imitated aviary bird - much like song of European Black Thrush - the third season I have heard it. Sept. 29 ditto + quail -

Sept. 26 - Cooper Hawk calling again -

Sept. 27 - Rain - many warblers and vireos

Oct. 1. Dunbarton Bridge

1000+ White Pelicans - south

2000+ Gulls - north, resting

Calif Ringb. a few Bonaparte

Oct. 2, Laredo Grebes 600+, fewer gulls

No Redbacked Sandpipers

Oct. 5 " " "

Oct. 6. Rain 11 a.m. - 3 p.m. Soon after 3 a Cooper

Hawk rose in front of N. window, (over)

Saturday, Sept. 13, 1930

Sunday, Sept. 14, 1930

1938.

Oct 6 (contin) - Cooper Hawk (contin) -

When clear of the trees it began to rise in circles. Sometimes it flapped its wings twice in a circle, sometimes once; sometimes it almost completed a second circle before flapping. It took about 5-7 minutes to rise 1200-1500 ft - almost out of sight, then it sailed southward and disappeared. Good riddance!

Oct. 11 - 11 Wood Ducks on San Pablo Reservoir.

Oct. 23, Mt. View Marsh. Tide right -

Birds very abundant -

First Red backed Sandpipers.

Dumbarton Br. Pelicans gone. (Hunting Season?)

12-15 Rails (west end)

Oct. 25 - From Codrington Park we saw about 60 White Pelicans, circling for height, then heading N.W.

(Nov. 6 - Davis - Song of Gambel Sparrow.
 (omit) - - - - -

Monday, Sept. 15, 1930

Tuesday, Sept. 16, 1930

1938.

- Nov. 20. Mt. View Marsh - 3 p.m. tide just going out (ideal conditions) - whole marsh as far as we could see covered with birds (10,000?)
- Dec. 7. 2 Great Horned Owls on electric pole on Monmouth Rd.
- Dec. 8 - A Quailcatcher came into the small deciduous oak east of us.
- Dec. 16. Saw the Old Squaw Duck reported by Mrs. Kelly at the Aquatic Park.
- Dec. 21 - Mt. View Marsh - 3 p.m. Tide right. Thousands of birds, and very active. Huge flocks of sandpipers rose and wheeled; settled, rose and wheeled etc. They looked almost like waves on the beach when the surf is high.

Wednesday, Sept. 17, 1930

Thursday, Sept. 18, 1930

1939-

Jan. 2. Moss Landing. A male Red-breasted Merganser in full plumage just above the bridge. Double black crest, red breast, red back and red feet. When I came too near it flew across the bridge just in front of me, showing the white basal half of the wing. A very striking duck, graceful diver.

Boulder Creek.

Clouds of Pine Siskins flew from the alders. Robins, Varied Thrushes and Hermit Thrushes very abundant.

Berkeley

Jan. 19. I walked down to Telegraph Ave. Heard many Song Sparrows, each one singing and apparently holding his territory.

Jan. 25. Dunbarton Bridge and Seacroft Lake. Total 70 sp. Special 8 Whistling Swan (2 ad, 6 im)

Returned via Skyline Blvd. to S.F.

W. Sandpiper very ab.

Friday, Sept. 19, 1930

Saturday, Sept. 20, 1930

1939

Feb. 20, St. Mary's College -
A Nuttall Sparrow gave its
full song. "Isn't it there?"

Feb. 23 Alvarado Ponds -

50 Green-winged Teal (Feb. 20, 1939)

Willow Warbler

Several Mockingbirds

Near Mt. Eden -

8 Snipe in a wet field -

Beeples

Mar. 2, 25-30 Crossbills in the
Monterey Pines above Carmel

Mar. 24, 25, Carmel (San Blas)
Total 72 sp. feeding table

Feeding table: Bush-Tits, Pygmy Nuthatch

Wren-tit, Vagrant Wren, Thrasher,

Hermit Thrush, Audubon Mockers,

Purple Finch, Brown Towhee, Sp. T.

Junco Fox Sparrow, Pigeon Ed. Sparrow

Ho. Sparrows

Band-tails in garden.

Sunday, Sept. 21, 1930

Monday, Sept. 22, 1930

1939

April 6. Easter holiday

Clear Lake - 1 day. Redbreast in bloom.
Ybbs, Blackbirds, Tree Swallows, Lewis Wd.
Vg. Swallows. 44 species

April 13. A Great Horned Owl at top of
redwood west of house. Called
repeatedly. Flew.

April 16. Boulder Creek -

Black-throated Gray Warblers
Came in April 8. Heard in three
places in San Lorenzo Valley (from
car as we drove home) and once
above Saratoga -

April 21 - 2 pair of House Wrens came to
fisher box and one pair took pos-
session. The female began imme-
diately to take in sticks. (J. T. A.
says he has heard Screech Owls
in the box at night.)

April 25, Wrens have left the box.
Saw one go into box below the house.
(Established there?)

Tuesday, Sept. 23, 1930

Wednesday, Sept. 24, 1930

1939.

April 26. Saw 20-30 Hudsonian Curlew and 30-40 Bt. Plover with the gulls, following a tractor.

Alum Rock Park -

Canyon Wrens had a nest inside a little protection made of rusty oil cans - Colors matched. White on throat and chest very conspicuous -

Long-tailed Chat sang during lunch.

Alameda - Knots. Total 63.

April 29. Drumbarton Bridge - First salt pool (N.) full of Western Sandpipers - Multitudes such as I have never seen before.

12 Semi-palmated Plover at Mt. View Marsh

Thursday, Sept. 25, 1930

Friday, Sept. 26, 1930

1939-

May 1 - Tilden Park.

Nest of Hairy Woodpecker
near cave in dead oak.

May 11 - A second pair of House-
Wrens are established in the
nesting box near the front door.

May 15, 16. Bird trip to Boulder (2 days)
via Alvarado Pools, Drumheller, B.
Mt. View Marsh, Saratoga.

In afternoon to W. Cliff Drive
in Santa Cruz 5-6 p.m.

2nd Day - Santa Cruz Big Trees
Returned to Berkeley after 3 p.m.

High lights of trip:

Loons - Santa Cruz - flocks off
shore flying north. 15 + 35 + 20 + 6 + 7

Scoters - in migrating flocks.

Pigeon Guillemot - entered hole in bluff.

5 kinds of Flycatchers at Boulder Co.

Mtall Sparrows only at Berkeley
and Santa Cruz

Saturday, Sept. 27, 1930

Sunday, Sept. 28, 1930

1939

May 20. The two House Wrens in our Purpley boxes came into conflict in the oak west of the house. The one near the front door flew back to the canyon near the box. The other remained west of the house.

May 23. At dawn, a Russet-backed Thrush sang at the rate of 12 songs per minute, for an hour.

Drove to Los Banos - Birding 3:30 p.m. to 6 p.m. - Avocets, White Black Terns - In the Tulles all of the blackbirds; Brewer, Redwings, Tricolored and Yellow-headed. A family of Florida Gallinules - six young even the babies have red bills.

May 24 - Made the circuit of the Game Refuge - 50 White Pelicans, rising and circling all the time.

Herons most ab. species (over)

Monday, Sept. 29, 1930

Tuesday, Sept. 30, 1930

1939 - Las Bajas (cont'd).
 Great Blue, Black-crowned Night,
 American and Snowy Egrets.
 One migrant Western Tanager
 in a willow tree!

Outside the refuge - Dowitchers
 and a Wilson Phalarope;

→ In one small pool were a Snowy
 Egret, a Black-crowned Night
 Heron and a Bittern. The

Snowy Egret several times lifted
 his plumes and made a rush
 at the Night Heron. Suddenly
 a pair of Kingbirds flew at
 the Egret, circled and dropped
 again and again, almost striking
 the Egret's head. Each time the
 Egret lifted his plumes, lowered
 his body and ducked his head
 to avoid the blow. Finally the
 Egret flew with the Kingbirds in
 close pursuit - The Kingbirds' nest
 was on the crossbar of
 an electric pole near the pool -
 Total 62 species

Wednesday, Oct. 1, 1930

Thursday, Oct. 2, 1930

1939.

June 7 - One of the baby Wrens was found, dead, on the Terrace near the front door.

June 8, 2 more dead wrens.
(Query - Did the dominant Wren from the lower box kill the youngsters in the upper box?)

June 10, No shorebirds either at Mt. View Marsh or at Dunbarton except 39 Avocets, all in full plumage, also 15 Caspian Terns at Dunbarton.

June 12, Notes of baby owls in flicker box audible.

June 13, Baby wrens in lower box calling.

June 20-22, A. O. U. - meeting - Condor Pictures.

→ June 25, A young Screech Owl from the flicker box spent the morning asleep in a wicker chair on the front porch. In the afternoon, one by one, two other youngsters appeared.

Friday, Oct. 3, 1930

Avocets. Bent's Life Histories -

Young. "Young avocets are very precocial and leave the nest soon after hatching. They take to the water at an early age, where they can swim and dive like young ducks. I have seen a brood of four young, that could not have been hatched more than a few hours, swimming out in a lake, as if very much at ease."

Saturday, Oct. 4, 1930

1939.

About five p.m. a fourth one left the box and all four huddled together in a corner of the porch. When we came back from dinner they were gone, but were calling near the house during the evening -

June 26 - We drove to Alta and spent the night there. Cherries were ripe and many birds were feeding on them. Band-tailed Pigeons, Robins, R.b. Thrushes, Tanagers and Purple Finches - I could find no Linnets (4000 ft.) (Linnets that nest at Tahoe perhaps migrate - do they come in from Nevada?)

July 3 - At Dunbarton Bridge we saw about 30 Avocets + 3 tiny young birds floating in the salt pool. (Zuery - could they float in fresh water?) (See opp. page)
70+ Willets seen
Nothing at Mt. View Marsh.

Sunday, Oct. 5, 1930

Monday, Oct. 6, 1930

1939.

July 5 - returning from Bonanza Creek -
Mt. View Marsh. Surprised to
find about 44 Long-billed Curlew
as well as 40 Mallets.

At Drumbarton Bridge -

7 Phalaropes, a few small flocks
of Sandpipers. Only once did I
see a flock alight and one
bird was definitely a Redback.

The real migration of Redbacks
seems to occur late - some
years not until November - But
a few non-breeders may go through
early.

Two groups of baby Ancoats were
seen; the first three were feeding
along the edge of a dyke and later
floated off on the water - about
 $\frac{1}{3}$ grown. The second three

were very tiny and when I
got out of the car the parents
became very much excited. One
bird crouched in the roadway and
dragged its wings, lowered its
head and looked as if it were
preparing to pounce on me.

Tuesday, Oct. 7, 1930

Wednesday, Oct. 8, 1930

1939.

The usual group of Caspian Terns was seen and also a group of 10-12 Least Terns - both adults and immatures. The white almost surrounding the eye and the small size as well as the call (kit-he) all helped to identify the birds. They seemed to be picking insects off the surface of the salt pond. They did not plunge into the water as they do when fishing.

On July 9 at Santa Cruz there were about 300 Shearwaters off shore and Guillemots were feeding young in their burrow. They brought in very small slender fish. We could see the scarlet lining of the bird's mouth.

On July 15 at Dunbarian Bridge the young Avocets were just beginning to show black feathers. Both Caspian and Forster Terns were abundant.

Thursday, Oct. 9, 1930

Friday, Oct. 10, 1930

1939-

July 29 - Dumbarton Bridge

Young Anas are nearly grown,
Their heads are soft gray and
necks dull reddish brown.

→ There were two Eared Grebes and
with them a white bird which
looked and acted like a grebe.
I finally decided it was an
albino Eared Grebe.

At Mt. View Marsh besides
the Curlew and Willets there were
100 BB Plover, many in full
plumage; 2 Semipalmated Plover,
40 Godwits, 1 Yellowlegs, 10 Dow-
itchers. All the Sandpipers
were Least or Western.

July 31. Boulder Creek.

While I was gardening I kept
hearing sharp, shrill calls. I
finally discovered that they
came from a dead tree high
up on the steep wooded slope
of Ben Lomond Mts. Through
my binoculars I could see
two young hawks silhouetted
against the sky. Cooper? Harker?

Saturday, Oct. 11, 1930

Sunday, Oct. 12, 1930

1939.

July 31. Drumbarlton Bridge

A great aggregation of Barn Swallows alighting on the edge of the salt pools.

60-100 Avocets, many young.

Aug. 6 - Boulder Creek.

A Young Cooper Hawk was still calling from the same dead branch.

Aug. 7. Drumbarlton.

Saw the Albino Grebe near the road. Barn Swallows still more numerous - 25-50 alighted in the road ahead of us. 100+ on the mud bank at the side of the road. Eating salt flies?

Aug 20-22. Boulder Creek - Each

evening about 7 p.m. a Water Thrush flew in with a beetle, sang two or three times, then went to roost on the little island just below the cottage -

Monday, Oct. 13, 1930

Tuesday, Oct. 14, 1930

1939. Santa Cruz -

Aug. 21 - On a terrace above the ocean where the vegetation was very sparse, I saw a group of sparrows, streaked on both back and breast, with white outer tail feathers. Call note a soft treep. Vesper Sparrows -

Aug. 22. Dumbarton. Avocets 60-80

Sept. 2. " Black Turnstones - 15,

Sept. 16 " " " 30,

" " " Avocets 100-

" 17 Boulder Creek - A water ouzel spent much time feeding along the far bank of the stream

Sept. 19 - 24. Exceedingly hot every where, even on the ocean shore -

Lady Birds visit to Boulder Creek

Sept. 22. Townsend Warblers,

Pygmy Nuthatches,

G-c Kinglets

Creepers -

Hot in Big Trees. W. Winter Wren

Creepers

G-c Kinglet

Pygmy Nuthatches (very high in the trees)

Wednesday, Oct. 15, 1930

Thursday, Oct. 16, 1930

Sept 23. Carmel. Feeding Table.

5-Pyrrhuloxia Nutcrackers came to feeding table even when Mr B. was within 4 ft. of it.

They always took water as well as nest. When bathing they flick the water with the tail.

Oct. 7. Dunbarton Bridge.

200+ Eared Grebes in the last pool. Among the first ones seen was the albino (July 29, Aug 7.) within 100 ft. of the road. I could see the rose-colored eye.

Oct. 8. Saratoga Grade. As we came down the grade I began to notice Swifts so we stopped to look at them. They were Vaux Swifts - six of them in sight at one time but I think there were many more for we had seen a number before we stopped.

Friday, Oct. 17, 1930

Sunday, Oct. 19, 1930

Monday, Oct. 20, 1930

1940

Jan. 1. Hills still brown - $2\frac{1}{2}$ in rain
so far

Heavy rain Dec 1 - Jan 11

Jan. 12 to Los Angeles Very warm

" 15 Palm Springs Clear mountains

16, " " 7 a.m. Say Phoebe,

a Castus Wren - mounted to the
tip of a tall slender shrub;

stretched its neck and gave a
grunting call-note, repeated

several times. His neck returned
to normal - then he stretched

it again and repeated the

performance - Next I caught
the motion of a very small bird

as small as a bush-tit but with
a shorter tail and as it turned

toward me it showed a yellow
face so I knew it was a Verdun.

Then I found a Desert Sparrow
and it was eight o'clock and
time for breakfast.

As we started to leave after break-
fast a sharp insistent note in
a vacant lot (behind La Cita) led
me to another Verdun. Dick's and I

Tuesday, Oct. 21, 1930

Wednesday, Oct. 22, 1930

1940

From San Bernardino we crossed through
Cajon Pass to the desert and went north
through Palmdale and Lancaster. Cold
and bleak. Even the Anderson Warblers
disappeared. We came back into the
Grapenut at Bonanza and continued
via Altamont Pass to Berkeley -
Except for the Mockers, Anderson
Warblers were omnipresent.

Feb. 1 - A titmouse was calling persistently -
Finally another joined him and the
calls ceased (after noticed).

Feb. 6. An Eastern Fox Sparrow near the
nest box. Twice I saw him
pull out a long single worm
and eat it, pulling it in & later
at a time (not breaking it up).

Feb. 28 - Flood in North Berkeley.

Mar. 2. Cooper Hawk calling.

Mar. 25. A Mullah Sparrow singing at
St. Mary's College

Mar. 27. Townsend Solitaire at Sycamore.
had been there all winter.

Thursday, Oct. 23, 1930

Friday, Oct. 24, 1930

1940.

March 29. 30 Birds eating oak worms.
Raining hard.

Apr. 9. Siskins, Audubon Warblers
and Robins eating worms.

Apr. 10 ditto + Golden-cr. Sparrows.
2:30 - 2:45 p.m. - Cypress
frick, 10 ft. from where I sat, sang
sotto voce more than 5 minutes,
ate oak worms, sang full voice
all from one branch of oak tree.

Apr. 22, Alameda - 50+ Semip. Plover.

May 5. Dunbarton 1000s Phalaropes

May 9. Silverado Trail, east of Napa -
(old orchard on east, stream with
oaks, willows etc. on west.

Melody of songs - 28 species.

Creepers -

Further north - Black thr. Gray and
Tolmie Warbler
Chat

" " Lark Sparrows
Guatcatchers

Saturday, Oct. 25, 1930

Sunday, Oct. 26, 1930

1940

May 13. Arroyo Mucho.

Phainopepla - building nest
 Gnatcatcher - brooding, nest
 at tip of low branch of sycamore.
 Towhees brooding - Male
 restless, calling

May 14 - Strawberry Canyon with
 Mr + Mrs. Roger Tom Peterson

May 15 - Tilden Park " "

Boulder Creek
 June 5, 9 Water Angels, 2 parents, 1 yg.
 Mother brought insect to baby,
 baby fumbled it. Mother picked
 it up, went to the edge of the water,
 dipped the insect into the water,
 went back to the baby. Again he
 fumbled it. Mother picked it
 up, went again to the edge of
 the water, dipped it in, returned
 to the baby and at last the
 baby swallowed the insect.
 The father sang (in praise?)
 Mother flew down stream, baby
 walked about on the slippery
 rocks then flew down stream
 I followed but lost them. When
 I returned the father was ^{the same long} preening on a log.

Monday, Oct. 27, 1930

Tuesday, Oct. 28, 1930

1940

June 9 - Baby Hazel took what the mother offered without any failures - Father preened near by.

June 12 - To Los Angeles -

Delaware to San Antonio Mission.

When we entered a linnnet was singing inside and Rough-winged Swallows were flying to and from a niche above the altar. A Black Phoebe was at home inside also. Pictures still hung on the wall - When we looked behind where we found 9 bats hanging there. It was a lively mission.

June 16, After attending Commencement at Pomona College - we drove via Santa Ana Canyon to Orange and then to Modjeska Canyon where we visited Oakwood where Mr. Tucker was feeding Hummingbirds wholesale. There were 11 feeders each holding fully a quart of syrup and Hummingbirds were buzzing about them all the time - (over)

Wednesday, Oct. 29, 1930

Thursday, Oct. 30, 1930

1940.

Amas, Cortas and Black chins -
Mr. Tucker showed me a nest of
a Black chin - covered with the
fuzz from the underside of yuca-
more leaves (> Thinks).

A short detour took us
to Mission San Juan Capistrano.
There were many Cliff Swallows
nesting, especially in the ruins
of the stone church.

June 18. On the northward trip we
went to see La Purisima
Mission which has been restored
by the state in recent years -
Cliff Swallows were just as much
at home there, though they do not
receive so much publicity -

June 19. From King's City we detoured
by way of the Pinnacles to
Hollister. At the Pinnacles
every bird that nests in a hole
finds a great choice and we
found White-throated Swifts, Two
kinds of Woodpeckers, Violet-green
Swallows, Titmouses, Slender-billed
Nighthawks, Canyon wren and House Wren
etc., etc.

Friday, Oct. 31, 1930

Saturday, Nov. 1, 1930

1940

Dum. & Mt. View - Texas & Arizona

July 4 Willets, H. Curlew, a few B. Plover

" 6. 1 Semipalmated, a few Sandpiper
and Brant. 25-30 W. Phalaropes

" 13 1000+ Phalaropes

→ " 15 3 Snowy Plover on dyke at home.

July 28. Boulder Creek -

→ S.T.A. picked up a dead
Black-throated Gray Warbler -
(examined by Dr. Miller -
lived 19 years)

Aug. 31 Santa Cruz - 3 Spotted Sandp.
20 Tattlers following waves
and picking up food.
Gullies not balled fish to nest,
10 Black Turnstones

→ Aug. 24 - Mr. and Mrs. Chas. R. Keyes
went to Boulder Creek with us -
Interest in Dum. Bridge & Mt. View marsh -
At Mission San Jose he pointed out
the spot where he once found
the nest of a Golden Eagle. He used
to go by train to Haywards and bird
week-ends - Mr. Emerson's
house in Haywards was a gathering
place for birders. Sometimes C.O.C.
met there.

Sunday, Nov. 2, 1930

Monday, Nov. 3, 1930

1940

Sept. 1 - Drunken Bridge

Travel time - 1 hour + 2.15 miles

Sept. 4 No quail tracks in morning
all morning

Oct. 10, 11 Carmel - Arctic Tern

'darker than other terns,
bill slender, red. Duck -
watched it sometime still
there when we returned 20 min
later - immovable.

Baird Sandpiper - Mass Landing
3 in shallow water

Oct. 12 - Saratoga Lake

20 Vaux Swifts where we
saw them last year on Saratoga
Lake (Oct. 8)

Oct. 26, Boulder Creek - A duck
flew over the cottage and
Liz and Miss Gladding saw 6
on the river (Later Mr. Dunham told me
he saw Wood Ducks each
winter)

Nov. 3 A Rufous or Sparrow on upper
Pine Lumber way - on fence post
rare now

Nov. 16, 17 Boulder Meadows - Wood Ducks
abundant

Nov. 23 " increasing Nov. 29, 30 sets

Tuesday, Nov. 4, 1930

Wednesday, Nov. 5, 1930

1948

Dec. 8. Boulder Creek 3:30 p.m. -

Varied Thrushes began singing, clucking and flying from the madroños into the big redwoods to roost.

Robins flew out and up toward Ben Lomond Mt. while watching them I saw a huge flock of Bantails just disappearing over the mountain. It was after 4 p.m. when the Hermit Thrushes began their excited chucking before settling for the night.

Dec. 11, 12 Carmel - Kite at Salinas

River and Carmel River. Mall
Wood Duck on Del Monte Pool - very tame
10000 Gulls Monterey Harbor -

Dec. 28 Heavy rains with S.W. wind

which seemed to blow the robins into the canyon. Varied Thrushes also were more numerous than I have ever seen them. Sometimes a dozen in one bayon under the window.

Between 11 a.m. and 2³⁰ p.m. they stripped the bush of berries. I stopped to watch a Sparrow Hawk that was circling & saw robins everywhere above them.

Thursday, Nov. 6, 1930

Friday, Nov. 7, 1930

(94)

Jan. 29 - G. Pigeon Hawk at San
Pablo Reservoir

Feb. 8, Yellowlegs at Alameda Lake
15 " " "

(Rak Tun closed road at Boulder)

Mar 29, 30 Siskins very ab. in oak.
Also Audubon Warblers

Mar. 31 - Apr. 5. Death Valley & Victorville

Apr. 1, Bakersfield, Lower Kern, Walker Pass to
Lone Pine. Horned Larks on mesa.
Kern Canyon! Rock Wren, Bullock Oriole,
W. Kingbird, Chipping S. W. Gnatcatcher,
Titmouse, Siskins, W. Bluebird, T. Buzzard,
Sp. Towhee, Canyon Wren. Later!
Galy Jay, Flicker, Robin, Vigor Wren,
Intersect Warbler, Br. Towhee.
Weldon - Ravens - several together.
Lunch - desert peach in bloom.
Robins -

Walker Pass - Bush tits, Shrike,
Ravens - In Joshua Trees - nothing.
Little Lake - Cin. Teal, 8-10 Buffbreasts
Ruddies, Killdeer, Tree Swallows.

Uwens Lake - Desert Sage Sparrow

Lone Pine - Gam. Sp., Song Sp., Yellowthroat, Tyler W. ^{March} Hawk

Saturday, Nov. 8, 1930

Sunday, Nov. 9, 1930

1941 Rough-legged Gulls,
 Apr. 2 Before breakfast. 4 Ring-necked Ducks,
 Coots, Far. Cormorant, Cinn. Teal,
 Buffle heads; Meadowlarks, Ravens,
 Sp. Hawk, Redwings, Br. Bat., Tree S.,
 Aud. Warblers, 1 R-c. Kinglet, Lincoln
 Sparrow, Pheasant.
 Panamint Range. Desert Sparrow.
 Rock Wren -

→ At summit, a raven dropped to ground,
 Pursued by Redtail. Near the ground
 the hawk was above the raven. They
 both rose, the hawk soaring in
 spirals, the raven flapping. When
 the raven succeeded in getting above
 the hawk it began to attack by drop-
 ping down at it, and under;
 rose immediately above, attacked
 again. The hawk continued to circle,
 the raven to attack until they dis-
 appeared in the clouds.

Death Valley (noon). Say Phoebe (pair).
 Furnace Creek in conduit - Linnet's, Ravens -
 To Dante's View - Rock Wren ab., Desert Spar.
 1 Ruby-cr. Kinglet - on rock outcrop, no tree.

Monday, Nov. 10, 1930

Tuesday, Nov. 11, 1930

1941

Apr. 3 Death Valley Junction - The Pass.

Shoshone to Barstow and Victorville
Desert Spar, Rock Wren, Sage Thrasher.

Shoshone - marsh, meadow, mesquites
mistletoe - birds in abundance.

1 hour. Least Vireo - Aud. Warbler,
Yellowthroat, Robin, Gnatcatcher,
House Wren (quality of Purple Finch)
Gr. Goldfinches, Chipping Sparrows,
Gambel Sp., Song Sp.

Silver Lake (lunch) - pair of Say Phoebe
had a nest in a shallow well, feeding
young.

Mohave River (Hendley) -

Flocks of Gamb. Sp., Aud. W.; a few R-c King.
Yellowthroats, Linnets, Blackbirds,
Redwings, W. Bluebirds, Flicker,
Lawrence Goldfinches, a Pileolated Warbler.

Wednesday, Nov. 12, 1930

Thursday, Nov. 13, 1930

1941

Apr. 4. Victorville - before breakfast: White Throated
Simples (R. R. - all + over all), Rock Wren,
Sambel Sparrows, Yellowthroats, B. Orioles,
Song Sp., R. Kinglets, Ind. W., Pil. W.,
1 W. Flycatcher, House Wren, Redwings,
Br. Bt., Crows, Swallows.

To Cajon Pass - Joshua Trees - Sage Sparrow
Shrikelet in " " }, And W. W. Bluebird,
Titmouse Chipping Sp. R. King. Calif Jay.

N. end of Pass - scrub oak, greasewood
Snarecatcher, R. King, Titmouse, Bewick Wren
Thrashers - a pair came up to us
when Mrs. McC. squeaked.

Very stormy in pass.

Return via Kramer - At Adelanto
great fields of Gilia tricolor.

Flock of T. Buzzards (75-100) were
moving steadily northward and a
flock of Tree Swallows southward -
20 miles N. of Adelanto - Desert
Candies very abundant.

Kramer - 6 Ring-billed Gulls in flock -
Bakersfield - storm broke - high wind,
heavy rain.

Flowers at foot of Tehachapi grade.

Friday, Nov. 14, 1930

Saturday, Nov. 15, 1930

1941

Apr. 5. Bakerfield via Shafter (bridge out to Fairbills) - Wasco, Lost Hills, Coalinga, Helms, Madras -
Wild Flowers -

Savannah Sparrows in flocks -
 Lark

Brewer Blackbirds (500+) in great flock flying northward -

Lunch - bridge - ⁸⁻¹⁰ Barn Swallows

Horned Larks singing on wing, forced Highway under water in many places north of Madras -

Los Banos, Tracy, Byron, Marsh Creek -

Apr. 6. Dunbarton Bridge - 6,000 - 10,000 Bluebirds

Apr. 7. Berkeley - Lake full of birds - sounds like an aviary - Purple Finches, Eastern Juncos, Audubon warblers, in flocks - Robins, Int. W. Pil. W., W. Flycatcher, Sp. Towhee, Song Sp., House Wren -

Apr. 8. Golden Park -

3 Gt. Horned Owls. Calif. Woodpecker

When milkman stopped at Mrs. Parsons
 2 W. Flycatchers flew into his truck -

Sunday, Nov. 16, 1930

Monday, Nov. 17, 1930

1941

Apr 9. House Wren at flicker box - Apr 14 ditto

Apr. 13 - Birds in oaks as on Apr. 17
+ W. Vireo, Bl. Grosbeak

Apr. 17 - Cooper Hawk

Apr. 20. Screech Owl flew out of flicker box.

Apr. 21 - No wren singing.

Apr. 25 Wrens have disappeared -

May 5 - Silverado Trail, east of Napa -

31 species in one place -

Chat,

N. to Slays Leap. Audubon Green Heron

W. Kingbird. Lark Sparrow.

Slays Leap. Lawrence Goldfinch, Tanager,
Slender billed Nighthawk Cedar Waxwing

May 6. Yb. Cuckoo - St. Sarnaf. Sta

May 14. Groyo Mucko -

Phainopepla nest - 2 eggs 3 prs.

Say Phoebe - nest?

May 17 Boulder Creek - Both the Western
and Olive-sided Flycatchers called
during the night -

May 19. Canyon - Brown Towhee
eating chewing gum -

Tuesday, Nov. 18, 1930

Wednesday, Nov. 19, 1930

1941

omit -

June 15. Boulder Creek. Census -

In our place: 29 species, 84+ ind.

In the town 3 "

Bear Creek Rd. 6 " added (25 sp)

June 16 River Glen 57 " "

Saratoga Gap 2 " "

Total 45 "

Purple Finches feeding on seeds of
Ceanothus

Baby Rob. Thrush, just out of nest,
calling constantly. I found him
in a dense hazel and watched
him some time. His back was
toward me so I whistled, hoping
he would turn toward me. He did.
A second whistle and he flew
directly toward me, dodged and
landed about six feet behind me.
Whistled again and he ran
toward me. I decided he
must be very hungry so
I went away.

(over)

Thursday, Nov. 20, 1930

Friday, Nov. 21, 1930

1941

June 13. W. Flycatcher building nest on
side the garage.

June 15. Boulder Creek - Census -

1. On our place. 29 sp.

Tree Toad, Cal. Quail, Anna's Allen H., Downy & Calif.
Woodpecker, Black Phoebe, Wood Pewee, Olive-c. Fly, W. Flyc.,
Parula, Chickadee, Creeper, Blue-b. Thrush, Robin (nest, 4),
Cass. W. Wren, Bl. Th. G., Pil., Yel. Warbler, Yg. Bul. Wren,
Yb. Goldfinch, Purple T., Bl. Grosbeak, Starling, Sp. Towhee,
Br. Tow., Junco. Song sp.

2. In town - added Br. Tow., Linnet, Eng. sp. + 3 sp.

3. Up Bear Creek Road to summit: T. Ring-billed
etc. + Flicker, Cal. & Coast Jays, Gnatcatcher, W. Phoebe,
Lutescent H. + 6 sp.

June 16. To River Glen. Added + 6

Sh. Sh. Hawk, Ash Wren, Flycatcher, Wren-tit,
Chipping Sparrow (sp.), M. Hermit Thrush,
W. Tanager.

Savatoga Summit + 2

Thrasher, Hutton Vireo.

Total 46 sp.

Saturday, Nov. 22, 1930

Sunday, Nov. 23, 1930

1941

June 15. Boulder. Baldy Thrush.

16

11

11

Dumbarton Bridge; 15 Dr., 1 S.F. Tern,
5 W. Pel., 1 Caspian Tern, 1 Phoebe (sick?), 4 Ducks.

June 23. Berkeley. Baldy Screech Owl

at hole in flicker box.

W. Flycatcher has started five nests,
one in each of five corners of
cross beams and uprights.

June 24. No b started.

June 26. Before 5 a.m. a Talmie Warbler
at the end of the road sang 17 times
in succession.

The W. Flycatcher is sitting on nest 3.
(July 22 feeding 49. Aug. 1. Flew)

June 30. With an eight power flash
light we watched the Screech Owls.
One often in hole with head and
shoulders outside. Another could barely
look out. Frequent feedings, one parent
at a time. Delivered food at opening -
fluttering to keep balance.

7 ft. fr. nest, on level with I saw
the parent deliver a mouse, held

Monday, Nov. 24, 1930

Tuesday, Nov. 25, 1930

1941

- June 30 by the head. The stranger young bird took it inside, there was some commingling and then a head appeared at the hole.
- July 2. One young owl left the box 2. M. Spent the day on oak branch near by.
- July 5 - 2 in oak tree - calling.
- July 3. Dumbarton Bridge.
 W. Sandpipers 100+. Close flocks
 Willets - 50-60
 Avocets - with yg. $\frac{1}{3}$ & $\frac{1}{2}$ grown.
 Forster Terns 8-10
- Mt. View Marsh - 4 H. Curlew, 20 L. P.,
 Willets
- July 14. Echo Lake - Thunder showers.
 Hermit Thrush at sunset -
 White-crowned Sparrow
- July 21. Santa Cruz -
 2 for Gullinots carrying fish
 to nests in cliff
 Bank Swallows
 Cliff
 Herring Gulls - half-m. white heads.

Wednesday, Nov. 26, 1930

Thursday, Nov. 27, 1930

1941.

July 25 - Santa Cruz

5 Tattlers

25 B. Terns

15 Sandpipers

10 Br. Pelicans

Guillemots still feeding yg.

Bank Swallows "

Cliff "

Aug. 2-4 Boulder - nest of Brown

Towhees in redwood tree - 2 yg.

both parents feeding (Sept. 6, grown out)

" " mountain tailor - Male sings

A flock of bush-tits gave alarm notes when a duck flew over.

→ Aug. 14. A warbling Vireo came into a coffee berry bush and, through my binoculars, at short range, I saw it swallow a black-ripe berry as a thrush does - whole!

Sept. 11. ^{Brown} Migrating Warblers

Sept. 15 - A Jaeger at Aquatic Park. Chased Forker Terns till they dropped fish which jaeger caught.

Friday, Nov. 28, 1930

Saturday, Nov. 29, 1930

1941

Sept 20. Santa Cruz. A Mockingbird imitated the call of a Western Grebe. Spotted Sandpiper - edge of cliff. Three Pintails (Tad-tailed?) flying close to the surface of the water, both rapid wing beats. Alighted on the water.

Sept. 22. Saw a family of Quail on Moorwood Rd - four young - the only ones I have seen here all summer.

Sept. 24. Inverness via Sears Point - Sears Pt. 28 species -

1 Snowy Egret, 1 Bittern.

To Pt. Reyes Station - + 7 species

Lark Sparrows.

Ulena Marsh - Rails heard - + 4 -

Redwings, Yellowthroats, Tule Wrens

In oak woods - + 16 -

Sept. 25, Inverness -

Birds very abn near the Logan gardens

Many ripe berries and fruits

Also Pygmy Nuthatches, G-C Kinglets

W.W. Wrens, Townsend Warblers.

To Lighthouse: Say Phoebe, Tule Wrens.

Savannah Sparrows, Willow Goldfinches

(over)

Sunday, Nov. 30, 1930

Monday, Dec. 1, 1930

1941

Sept. 25 (contin) Pt. Reyes Light House
 3 Ravens, Cooper Hawk (inside the point,
 dashed into flock of crowsed Sparrows)
 Sparrow Hawk, Pigeon Hawk,
 Redtail - at the point.
 Black and Gray Phoebe.
 In Cypress Trees - G-c Kinglets
 " Lupines - Yellow Warblers,
 On rocks - 1 Bandtail - asleep.
 Lighthouse - Shearwaters - 1000's -
 feeding and flying.

Total 87 species

Sept. 27 - Boulder Creek via Smol,
 Saratoga -
 Smol - Lewis Woodpecker (15-20)

Oct. 8 - Flock of quail reduced to quail -
 Nov. 8. Smol Rd - Largest aggregation of
 finches I have ever seen - dense fog.

> Nov. 9 - Mt. View Marsh has been
 drained!

Nov. 26. Mrs. Shaw took me to
 Belvedere. Birds very abundant
 41 species.

Tuesday, Dec. 2, 1930

Wednesday, Dec. 3, 1930

1942.

- Jan 1-5 - birds at feeding tray (Ward's Th.
6 PC Knights, Town. Warblers.
- Jan 14 - Flock of quail - 10. (Jan. 26 feeding)
- Jan. 17 - " " " Hamilton C. (below road)
- Feb 14 Lewis Wood. Oak Knoll
- Feb. 29 Anna H. - jay in Bolander Garden
- Mar. 9¹⁶ - Towns. Solitaire Panamint + Arden
- Mar. 16. Mourning Dove, Panamint Way
- Mar. 24. Pair Nuttall Sp. in Bol. Garden
in upper Str. Canyon.
- Mar 28. Towns. Sol. Lower Moorwood (Apr. 1)
- Apr. 5 - Downy Woodpeckers eating
oak worms - Mrs Washburne -
scribed T. Solitaire, said it had
been in her garden all winter
- Apr 6 - Bird songs -
- Apr 7 - King warblers -
- Apr. 10 - Cassin Vireo singing Berkeley
- Apr. 15 - Birds in garden - Census to Mann
House
- Apr. 16 - Birds in oaks. Towns. Solitaire
in plum tree
- Apr 20 Birds in oaks
- May 2 - to Mann House (May 21,
- May 9 - Birds nesting(?) near house

Thursday, Dec. 4, 1930

Friday, Dec. 5, 1930

Saturday, Dec. 6, 1930

Monday, Dec. 8, 1930

Tuesday, Dec. 9, 1930

1942

- Aug 11. Vireo Kinsey, Arkansas at Manor
 Aug 21 22/9. + 2 ad Sh. Sh Hawks
 Aug 22. Tanager - Missouri Rd
 Aug 23. Red br. "Hatch
 Aug 25. Bittern S. of Centerville
 29. " near Wilpiter. Sept. 4.
 Aug 30 - " 5 ill. no small near house
 Sept 6. Hunting 6 Towhee. Sept. 11.
 Calif. Jay in full plumage
 Water Chingla singing (Oct. 3)
 Sept 17. Mag. Humming birds.
 Sept 19-21. W. W. Wren Bird - B. C.
 Sept 27-30. Red. Wren. B. C. 2f. B. King.
 Town W.
 Oct. 4. H. Thr. B. C. Oct. 8. B. C. B. C. ag-
 Oct. 11. Tanager flying
 12. At Mrs. T. E. - B. C. B. C. Rd
 Oct. 18. B. C. C. C. + Trail -
 B. C. B. C. - B. C. B. C. (family?)
 Nov. 1. B. C. B. C. at B. C.
 Nov. 5. B. C. B. C. at pool
 Nov. 18. Town. S. C. eating Tanager at
 Mrs. Gray's - B. C. B. C.
 Dec. 5. V. Thrasher eating worms under west window
 Dec. 10 - Winter feeding - B. C. B. C.
 Dec. 27. 6 Bluebirds.
 Dec. 31. Jan 1. Winter birds at B. C. B. C.

Wednesday, Dec. 10, 1930

Thursday, Dec. 11, 1930

Memoranda

Memoranda

Memoranda

- ✓ Look up Robinson's Ferry (present name) ^{Malheur} yes.
- ✓ Murphys (beyond Douglas Flat?)
- ✓ Last place on Stamslaw R. - Blood.
- ✓ First " " Mokelumne R. ^{Blue Lakes}
- ✓ Blue Lakes (beyond Blood?) yes.
- ✓ Mr. Keyes article in Condor about
trip to Talone in 1903 - Jan. Mar. 05
Date when I joined Cooper Club.
- ✓ Article by Bradford Torrey
in Atlantic May 1900
Date when U.S. entered 1st World
War.

- Diary Sept 22, 1918. Hermit Thrush or Warbler?
- " June 7-17. Russian River (Cape),
(feeding young?)
- " May 15, 1927 Sea Cliff. Grebe (sp?)
- " Names of Ceanothus (Pool Jefferson)
May 1935. Thymiflora.
Hermit Valley - beyond Blue Lakes?
" " beyond Bloods - where
we left the Stamslaw and crossed
over to the Mokelumne.

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Official at time of printing. As changes are likely consult Post Office.

United States and Possessions

First class—Letters, carbon copies, etc.	per oz. 2c
Second class—Newspapers, periodicals, entered as second class matter when mailed by the public (regardless of distance or weight)	2 ozs. 1c
Third class—(a) Miscellaneous printed matter and unsealed circulars up to 8 ounces	2 ozs. 1½c
Over 8 ounces	Parcels Post rate
(b) Books, catalogues with 24 pages or more, seeds, etc.	2 ozs. 1c
Fourth class—(Parcels Post) Everything over 8 ounces, except 1st and 2nd class mail. Zone rates beginning with local delivery at 7c for 1st lb. plus 1c for each additional 2 lbs.	
Special handling of Parcels Post—2 lbs. or less	10c; over 2 to 10 lbs. 15c; over 10 lbs. 20c.
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Letters for *Argentina, Bahamas, Barbadoes, Bermuda, *Bolivia, *Brazil, British Guiana, British Honduras, Caicos Island, *Canada, Cayman Islands, *Chile, *Colombia, Cook Islands, *Costa Rica, *Cuba, *Dominican Republic, Dutch West Indies, *Ecuador, England, *Guatemala, *Haiti, *Honduras (Republic), Ireland, Irish Free State, Jamaica, Leeward Islands, *Mexico, *Newfoundland, New Zealand, *Nicaragua, *Panama, *Paraguay, *Peru, *El Salvador, Western Samoa (British), Scotland, *Spain and certain Spanish Possessions, Tobago, Trinidad, Turks Island, *Uruguay, *Venezuela, Wales and Windward Islands	per ounce 2c
“ for other countries (each additional oz. or fraction 3c)	first oz. 5c
*Postal cards to above countries marked with an * (reply cards, 2c)	1c
To countries shown above not marked with an * (reply cards, 4c)	2c
Newspapers and printed matter	2 ozs. 1c
Registration fee (postage extra)	15c
5c fee charged for return receipt if requested at time of mailing,	
10c if requested after mailing.	

Counting-House Calendar

1931

HALLIDAY'S
STATIONERY
GREETING CARDS
2387 Telegraph Ave.
Berkeley, Cal.

	Sun.	Mon.	Tues.	Wed.	Thurs.	Fri.	Sat.		Sun.	Mon.	Tues.	Wed.	Thurs.	Fri.	Sat.
JAN.	....	....	....	....	1	2	3	JULY.	....	....	....	1	2	3	4
	4	5	6	7	8	9	10		5	6	7	8	9	10	11
	11	12	13	14	15	16	17		12	13	14	15	16	17	18
	18	19	20	21	22	23	24		19	20	21	22	23	24	25
FEB.	25	26	27	28	29	30	31	AUG.	26	27	28	29	30	31	....
	....	....	....	....	....	....	....		....	....	....	....	....	....	1
	1	2	3	4	5	6	7		2	3	4	5	6	7	8
	8	9	10	11	12	13	14		9	10	11	12	13	14	15
MARCH.	15	16	17	18	19	20	21	SEPT.	16	17	18	19	20	21	22
	22	23	24	25	26	27	28		23	24	25	26	27	28	29
	....	....	....	....	....	....	....		30	31	....	....	....	....	....
	1	2	3	4	5	6	7		....	....	1	2	3	4	5
APRIL.	8	9	10	11	12	13	14	OCT.	6	7	8	9	10	11	12
	15	16	17	18	19	20	21		13	14	15	16	17	18	19
	22	23	24	25	26	27	28		20	21	22	23	24	25	26
	29	30	31	....	....	....	....		27	28	29	30	....	....	....
MAY.	....	....	....	1	2	3	4	NOV.	....	....	....	....	1	2	3
	5	6	7	8	9	10	11		4	5	6	7	8	9	10
	12	13	14	15	16	17	18		11	12	13	14	15	16	17
	19	20	21	22	23	24	25		18	19	20	21	22	23	24
JUNE.	26	27	28	29	30	....	....	DEC.	25	26	27	28	29	30	31
	....	....	....	....	....	1	2		....	....	....	....	....	....	....
	3	4	5	6	7	8	9		1	2	3	4	5	6	7
	10	11	12	13	14	15	16		8	9	10	11	12	13	14
	17	18	19	20	21	22	23		15	16	17	18	19	20	21
	24	25	26	27	28	29	30		22	23	24	25	26	27	28
	31	....	....	....	....	....	....		29	30	....	....	....	....	....
	....	1	2	3	4	5	6		....	....	1	2	3	4	5
	7	8	9	10	11	12	13		6	7	8	9	10	11	12
	14	15	16	17	18	19	20		13	14	15	16	17	18	19
	21	22	23	24	25	26	27		20	21	22	23	24	25	26
	28	29	30	....	....	....	....		27	28	29	30	31	....	....

